



**Australian  
Bureau of  
Statistics**

**September 1993  
Participation in Education  
Australia  
(Persons Aged 15 to 24)**

**Catalogue No. 6272.0**



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**PARTICIPATION IN EDUCATION, AUSTRALIA  
SEPTEMBER 1993  
(PERSONS AGED 15 TO 24)**

**IAN CASTLES  
Australian Statistician**

**AUSTRALIAN BUREAU OF STATISTICS**

**CATALOGUE NO. 6272.0**

Commonwealth of Australia 1994

## CONTENTS

<i>Table</i>	<i>Page</i>
.. Summary of findings	1
<b>Persons aged 15 to 24 in September 1993 —</b>	
Whether attending an educational institution in September 1993, type of institution attending and type of attendance —	
Sex and age —	
1. Number	3
2. Distribution	4
Labour force status —	
3. Age	5
4. Sex	6
Whether attending an educational institution in September 1993, type of institution attending, age and States and Territories —	
5. Number	7
6. Education participation rates	8
7. Whether attending an educational institution in September 1993, birthplace, labour force status and sex	9
<b>Persons aged 15 to 24, September 1989 to September 1993 —</b>	
8. Age, whether attending an educational institution in September, type of institution attending and type of attendance	10
<b>Persons aged 15 to 24, May 1989 to May 1993 —</b>	
9. Age, whether attending an educational institution in May, type of institution attending and type of attendance	12
<b>Persons aged 15 to 24 who were attending an educational institution in September 1993 —</b>	
10. Type of institution attending, level of course, age and sex	14
<b>Persons aged 15 to 24 who were attending an educational institution, September 1991 to September 1993 —</b>	
11. Type of institution attending and sex	14
<b>Persons aged 15 to 24 who were attending an educational institution, May 1991 to May 1993 —</b>	
12. Type of institution attending and sex	15
<b>Persons aged 15 to 24 who were attending a tertiary institution in September 1993 —</b>	
13. Type of institution attending, type of attendance, type of school last attended and sex	15
14. Type of institution attending, level of course, type of school last attended and sex	16
Labour force status and sex —	
15. Type of school last attended and type of attendance	17
16. Level of course	18
<b>Persons aged 15 to 19 who were attending school in September 1993 —</b>	
17. Age, type of school attending and sex	18
.. Explanatory Notes	19
.. Technical Note	21
.. Glossary	23
.. Data items and how to order special tables from this survey	25

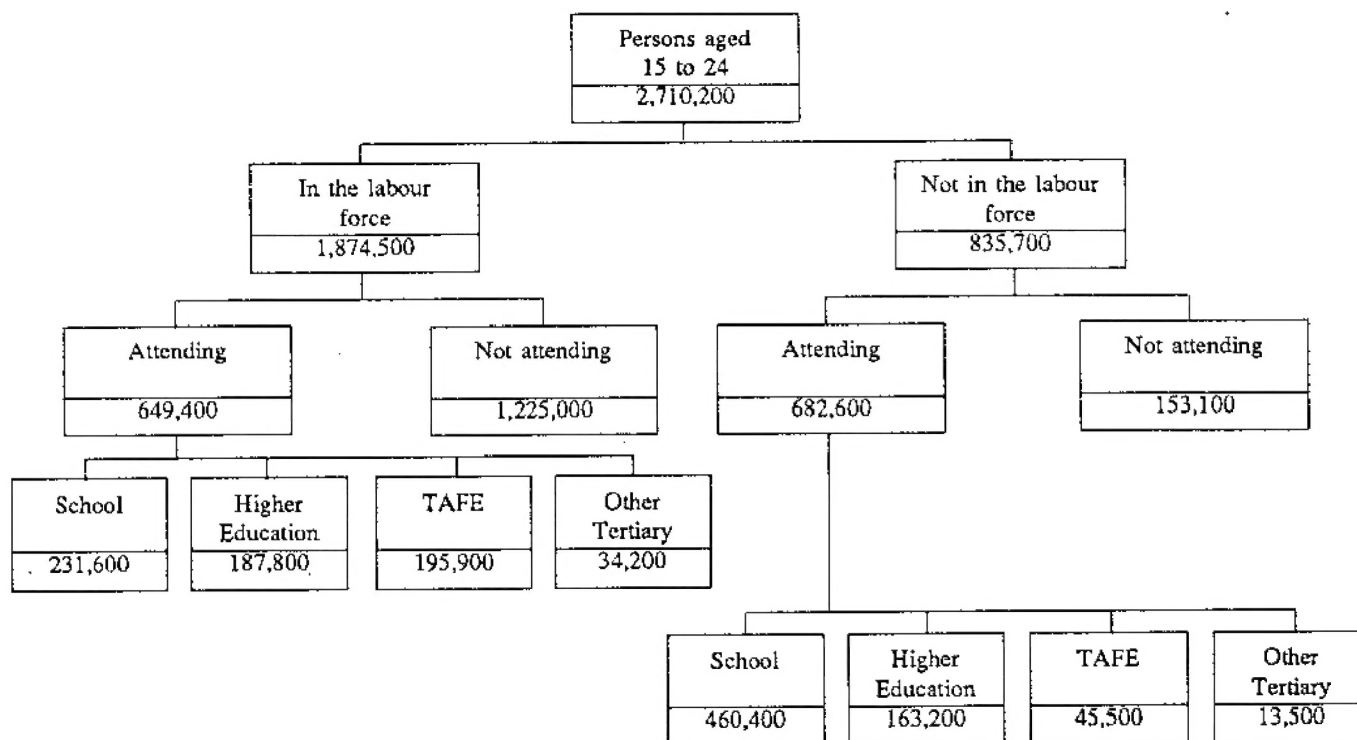
### INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Ms Nicolle Wittmann on Canberra (06) 252 6578 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.



## SUMMARY OF FINDINGS

DIAGRAM 1. PERSONS AGED 15 TO 24 : TYPE OF EDUCATIONAL INSTITUTION ATTENDING AND LABOUR FORCE STATUS, SEPTEMBER 1993



Source: Table 3

## Overview

In September 1993, 49 per cent (1,332,000) of the estimated 2,710,200 persons aged 15 to 24 were attending an educational institution. Of these students, 692,000 (52%) were at school, 350,900 (26%) were in higher education, 241,400 (18%) in TAFE and 47,700 (4%) were attending other educational institutions.

Labour force participation rates varied from 34 per cent for those attending school to 54 per cent for those attending higher education and 81 per cent for those at TAFE.

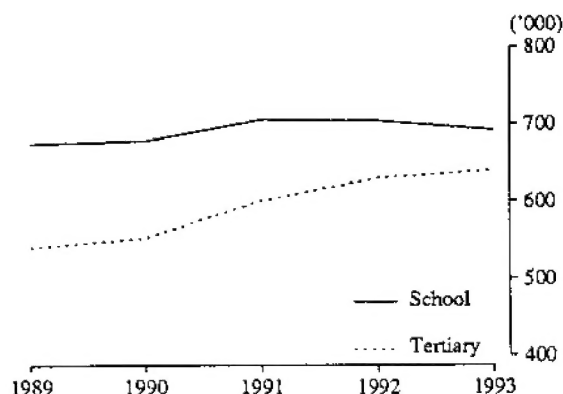
TYPES OF EDUCATIONAL INSTITUTIONS: PROPORTIONS OF STUDENTS AGED 15 TO 24 WHO ARE MALES AND FEMALES, AUSTRALIA, SEPTEMBER 1993  
(Per cent)

	Males	Females
School	49	51
Tertiary	52	48
Higher education	46	54
TAFE	62	38
Other	45	55
Total	50	50

## School attendance of 15 to 19 year olds

Fifty-four per cent (685,400) of the 1,273,600 persons aged 15 to 19 years in September 1993 were attending school. School participation rates for individual ages were estimated at 96 per cent for 15 year olds, 85 per cent for 16 year olds, 68 per cent for 17 year olds and 22 per cent for 18 year olds. Only 3 per cent of 19 year olds were still attending school.

DIAGRAM 2. PERSONS AGED 15 TO 24 : NUMBER ATTENDING SCHOOL OR TERTIARY EDUCATIONAL INSTITUTIONS, SEPTEMBER 1989 TO 1993



Source: Table 8

Of the 15 to 19 year olds who were attending school, 68 per cent (466,400) were reported to be attending government schools while 32 per cent (217,200) were attending non-government schools.

In September 1993, 67 per cent (456,400) of school students aged 15 to 19 were not in the labour force, 8 per cent (54,400) were unemployed and 25 per cent (174,500) were employed — 173,400 on a part-time basis.

### Tertiary attendance of 15 to 24 year olds

An estimated 24 per cent of 15 to 24 year olds were participating in tertiary education in September 1993. Of these 640,000 students, 55 per cent (350,900) were in higher education, 38 per cent (241,400) were in TAFE and 7 per cent (47,700) were attending other tertiary educational institutions.

**TERTIARY INSTITUTIONS BY TYPE OF ATTENDANCE:  
PROPORTIONS OF STUDENTS AGED 15 TO 24 WHO ARE  
MALES AND FEMALES, AUSTRALIA, SEPTEMBER 1993  
(Per cent)**

	Males	Females
Higher education	46	54
Full-time	47	53
Part-time	42	58
TAFE	62	38
Full-time	53	47
Part-time	66	34
Other	45	55
Total	52	48
Full-time	48	52
Part-time	59	41

Other characteristics of tertiary students in September 1993 include:

- 63 per cent (406,200) were attending full-time
- 60 per cent (381,300) were aged 20 to 24
- 10 per cent (63,700) were unemployed, 55 per cent (354,200) were employed — (175,300 on a part-time basis), and the remaining 35 per cent (222,200) were not in the labour force
- 63 per cent (406,000) had last attended a government school
- females accounted for 54 per cent (159,100) of those undertaking bachelor degree level courses and 56 per cent (8,800) of those attending courses at a level of post-graduate diploma or higher.
- there were 80,700 males, and 23,700 females, attending skilled vocational level courses.

### Labour force activity among 15 to 24 year olds

In September 1993, 530,700 students aged 15 to 24 were employed — 349,700 on a part-time basis — and 118,800 students were unemployed. The labour force participation rate for students aged 15 to 24 was 49 per cent. In comparison, the labour force participation rate for 15 to 24 year olds who were not students was 89 per cent. For all persons aged 15 to 24 the rate was 69 per cent.

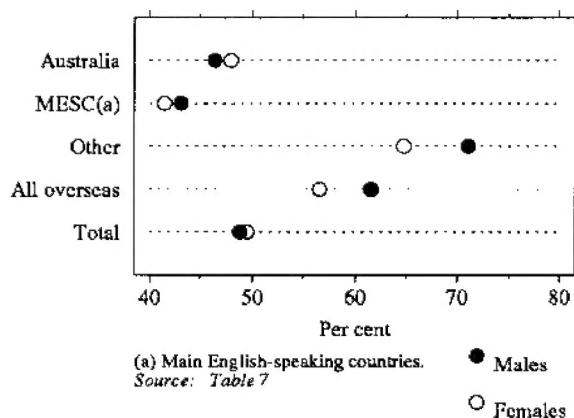
Labour force participation rates for other groups were:

- 42 per cent for students aged 15 to 19 years and 65 per cent for students aged 20 to 24 years
- 95 per cent for part-time students
- 39 per cent for full-time students.

### Birthplace characteristics of students aged 15 to 24

Education participation rates differed widely according to country of birth. The rates were 47 per cent for Australian-born students, 42 per cent for those born overseas in main English-speaking countries and 68 per cent for those born in other overseas countries.

**DIAGRAM 3. PERSONS AGED 15 TO 24: EDUCATION  
PARTICIPATION RATES BY BIRTHPLACE, SEPTEMBER 1993**



The labour force participation rate for overseas-born students was 37 per cent in September 1993 compared to 52 per cent for Australian-born students. Their unemployment rates also differed — 29 per cent for overseas-born and 17 per cent for Australian-born students.

### States and Territories

The national education participation rate for 15 to 24 year olds was 49 per cent in September 1993. The Australian Capital Territory recorded the highest rate, 59 per cent, New South Wales recorded 53 per cent, Victoria 51 per cent, Tasmania 47 per cent, South Australia 46 per cent, Western Australia 44 per cent, Queensland 43 per cent and the Northern Territory 42 per cent.

### Changes over time

From September 1989 to September 1993:

- there was a 4 percentage point increase in the education participation rate of 15 to 24 year olds, from 45 to 49 per cent — the number attending increasing from 1,216,500 to 1,332,000
- full-time tertiary education participation rates increased by 4 percentage points from 11 to 15 per cent while the rate for part-time tertiary attendance has remained constant at around 9 per cent
- the number of 15 to 19 year olds not attending an educational institution (329,500) has decreased by 134,700 while the estimate of persons aged 20 to 24 years not attending has increased 10,300 and currently stands at 1,048,600.



TABLE 1. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, SEPTEMBER 1993  
(<sup>'000</sup>)

Whether attending	Type of institution attending	Type of attendance	Age										Total
			15	16	17	18	19	20	21	22	23	24	
MALES													
Attending —	School		119.7	102.5	81.2	30.3	* 2.9	* 1.3	* 0.2	* 0.0	* 0.2	* 0.3	338.7
	Tertiary		* 0.8	4.7	12.3	48.7	66.7	56.9	46.0	42.3	27.0	27.0	332.3
		Full-time	* 0.4	* 2.1	5.0	31.7	38.1	36.7	28.1	24.3	14.1	13.3	193.8
		Part-time	* 0.4	* 2.6	7.2	17.0	28.6	20.1	17.9	17.9	12.9	13.7	138.5
	Higher education		* 0.0	* 0.1	* 1.8	17.8	28.7	29.2	25.8	25.8	17.0	15.6	161.8
		Full-time	* 0.0	* 0.1	* 1.8	17.5	27.9	28.4	22.3	20.4	12.4	10.3	141.1
		Part-time	* 0.0	* 0.0	* 0.0	* 0.3	* 0.8	* 0.9	* 3.5	5.4	4.5	5.2	20.6
	TAFE		* 0.7	4.4	9.5	28.3	34.5	25.1	18.5	13.5	7.2	7.3	148.9
		Full-time	* 0.4	* 1.8	* 2.8	13.1	9.8	6.5	4.9	* 2.4	* 1.0	* 2.3	44.9
		Part-time	* 0.3	* 2.6	6.7	15.2	24.7	18.6	13.6	11.1	6.2	5.0	104.0
	Other(a)		* 0.1	* 0.2	* 1.0	* 2.6	* 3.5	* 2.5	* 1.8	* 2.9	* 2.9	4.1	21.7
	Total attending		120.5	107.2	93.5	79.0	69.6	58.2	46.2	42.3	27.2	27.3	671.0
		Full-time	120.1	104.6	85.9	62.0	40.8	37.9	28.3	24.3	14.1	13.3	531.3
		Part-time	* 0.4	* 2.6	7.6	17.0	28.8	20.3	17.9	17.9	13.2	14.0	139.7
Not attending			6.3	19.5	34.7	53.1	66.5	82.2	102.0	109.4	116.7	112.9	703.2
Total			126.8	126.7	128.2	132.1	136.1	140.4	148.2	151.6	143.9	140.1	1,374.2
FEMALES													
Attending —	School		118.4	107.2	89.4	27.6	6.1	* 2.3	* 1.0	* 0.5	* 0.6	* 0.2	353.3
	Tertiary		* 0.6	4.2	10.0	48.2	62.5	54.8	47.9	33.0	25.0	21.6	307.7
		Full-time	* 0.1	* 2.7	6.9	38.2	47.0	45.2	31.6	19.2	12.6	8.8	212.4
		Part-time	* 0.5	* 1.5	* 3.1	9.9	15.5	9.6	16.2	13.8	12.4	12.8	95.3
	Higher education		* 0.0	* 0.0	* 3.5	29.1	36.8	38.6	31.3	23.5	12.6	13.9	189.2
		Full-time	* 0.0	* 0.0	* 3.5	28.2	33.9	37.3	25.8	16.8	8.6	7.3	161.2
		Part-time	* 0.0	* 0.0	* 0.0	* 0.9	* 2.9	* 1.3	5.5	6.8	4.0	6.6	27.9
	TAFE		* 0.6	4.2	4.7	15.6	21.5	12.0	13.4	6.6	8.1	5.8	92.5
		Full-time	* 0.1	* 2.7	* 2.8	8.1	11.2	5.4	* 3.9	* 2.0	* 2.7	* 0.7	39.7
		Part-time	* 0.5	* 1.5	* 1.9	7.5	10.3	6.6	9.5	4.6	5.4	5.1	52.8
	Other(a)		* 0.0	* 0.0	* 1.9	* 3.5	4.2	4.2	* 3.2	* 2.8	4.4	* 1.9	26.0
	Total attending		119.1	111.4	99.4	75.8	68.6	57.0	48.8	33.5	25.5	21.8	661.0
		Full-time	118.6	110.0	96.3	65.8	52.7	47.2	32.2	19.2	12.6	9.0	563.5
		Part-time	* 0.5	* 1.5	* 3.1	10.0	15.9	9.9	16.6	14.3	13.0	12.8	97.6
Not attending			* 2.4	9.5	23.9	50.8	62.7	80.5	96.1	115.7	116.1	117.1	674.9
Total			121.4	120.9	123.3	126.6	131.3	137.6	145.0	149.2	141.7	138.9	1,335.9
PERSONS													
Attending —	School		238.1	209.7	170.6	57.9	9.0	* 3.6	* 1.2	* 0.5	* 0.8	* 0.5	692.0
	Tertiary		* 1.5	8.9	22.3	96.9	129.1	111.7	93.9	75.2	52.0	48.5	640.0
		Full-time	* 0.5	4.9	11.9	69.9	85.1	81.9	59.8	43.5	26.6	22.1	406.2
		Part-time	* 1.0	4.1	10.4	26.9	44.1	29.7	34.1	31.7	25.3	26.4	233.8
	Higher education		* 0.0	* 0.1	5.2	46.9	65.4	67.8	57.1	49.4	29.5	29.5	350.9
		Full-time	* 0.0	* 0.1	5.2	45.6	61.8	65.6	48.1	37.1	21.0	17.7	302.4
		Part-time	* 0.0	* 0.0	* 0.0	* 1.3	* 3.6	* 2.2	9.0	12.2	8.5	11.8	48.6
	TAFE		* 1.3	8.6	14.2	43.9	56.0	37.1	31.8	20.1	15.2	13.1	241.4
		Full-time	* 0.5	4.5	5.6	21.2	21.0	11.9	8.7	4.4	* 3.7	* 3.0	84.6
		Part-time	* 0.8	4.1	8.6	22.7	35.0	25.3	23.1	15.6	11.6	10.1	156.9
	Other(a)		* 0.1	* 0.2	* 2.8	6.1	7.7	6.7	5.0	5.8	7.2	6.0	47.7
	Total attending		239.6	218.6	192.9	154.8	138.2	115.2	95.1	75.7	52.8	49.1	1,332.0
		Full-time	238.6	214.6	182.2	127.8	93.4	85.1	60.6	43.5	26.6	22.4	1,094.8
		Part-time	* 1.0	4.1	10.7	27.0	44.7	30.2	34.5	32.2	26.1	26.7	237.3
Not attending			8.7	29.0	58.7	103.9	129.3	162.7	198.1	225.0	232.8	230.0	1,378.1
Total			248.3	247.6	251.6	258.7	267.4	277.9	293.2	300.8	285.6	279.1	2,710.2

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 2. PERSONS AGED 15 TO 24 : DISTRIBUTION BY WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,  
TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE AND AGE, SEPTEMBER 1993  
(Per cent)

Whether attending	Type of institution attending	Type of attendance	Age										Total
			15	16	17	18	19	20	21	22	23	24	
MALES													
Attending —	School		94.4	80.9	63.4	22.9	* 2.1	* 0.9	* 0.1	* 0.0	* 0.2	* 0.2	24.6
	Tertiary		* 0.7	3.7	9.6	36.9	49.0	40.5	31.1	27.9	18.8	19.2	24.2
		Full-time	* 0.3	* 1.7	3.9	24.0	28.0	26.2	19.0	16.0	9.8	9.5	14.1
		Part-time	* 0.3	* 2.1	5.7	12.9	21.0	14.3	12.1	11.8	9.0	9.8	10.1
	Higher education		* 0.0	* 0.1	* 1.4	13.5	21.1	20.8	17.4	17.0	11.8	11.1	11.8
		Full-time	* 0.0	* 0.1	* 1.4	13.2	20.5	20.2	15.0	13.4	8.6	7.4	10.3
		Part-time	* 0.0	* 0.0	* 0.0	* 0.2	* 0.6	* 0.6	* 2.4	3.6	3.2	3.7	1.5
	TAFE		* 0.5	3.4	7.4	21.4	25.3	17.9	12.5	8.9	5.0	5.2	10.8
		Full-time	* 0.3	* 1.4	* 2.2	9.9	7.2	4.6	3.3	* 1.6	* 0.7	* 1.6	3.3
		Part-time	* 0.2	* 2.1	5.3	11.5	18.2	13.3	9.2	7.3	4.3	3.5	7.6
	Other(a)		* 0.1	* 0.2	* 0.8	* 2.0	* 2.6	* 1.8	* 1.2	* 1.9	* 2.0	2.9	1.6
	Total attending		95.0	84.6	72.9	59.8	51.1	41.5	31.2	27.9	18.9	19.5	48.8
		Full-time	94.7	82.5	67.0	46.9	29.9	27.0	19.1	16.0	9.8	9.5	38.7
		Part-time	* 0.3	* 2.1	5.9	12.9	21.2	14.5	12.1	11.8	9.2	10.0	10.2
Not attending			5.0	15.4	27.1	40.2	48.9	58.5	68.8	72.1	81.1	80.5	51.2
Total			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
FEMALES													
Attending —	School		97.5	88.7	72.5	21.8	4.6	* 1.6	* 0.7	* 0.4	* 0.4	* 0.1	26.4
	Tertiary		* 0.5	3.5	8.1	38.0	47.6	39.8	33.0	22.1	17.6	15.5	23.0
		Full-time	* 0.1	* 2.3	5.6	30.2	35.8	32.9	21.8	12.9	8.9	6.4	15.9
		Part-time	* 0.4	* 1.2	* 2.5	7.8	11.8	7.0	11.2	9.2	8.8	9.2	7.1
	Higher education		* 0.0	* 0.0	* 2.8	23.0	28.0	28.0	21.6	15.8	8.9	10.0	14.2
		Full-time	* 0.0	* 0.0	* 2.8	22.2	25.8	27.1	17.8	11.2	6.1	5.3	12.1
		Part-time	* 0.0	* 0.0	* 0.0	* 0.7	* 2.2	* 1.0	3.8	4.6	2.8	4.7	2.1
	TAFE		* 0.5	3.5	3.8	12.3	16.4	8.8	9.2	4.4	5.7	4.2	6.9
		Full-time	* 0.1	* 2.3	* 2.3	6.4	8.5	3.9	* 2.7	* 1.3	* 1.9	* 0.5	3.0
		Part-time	* 0.4	* 1.2	* 1.5	5.9	7.9	4.8	6.5	3.1	3.8	3.7	4.0
	Other(a)		* 0.0	* 0.0	* 1.5	* 2.8	3.2	3.0	* 2.2	* 1.9	3.1	* 1.3	1.9
	Total attending		98.1	92.2	80.6	59.9	52.2	41.5	33.7	22.4	18.0	15.7	49.5
		Full-time	97.6	90.9	78.1	52.0	40.1	34.3	22.2	12.9	8.9	6.5	42.2
		Part-time	* 0.4	* 1.2	* 2.5	7.9	12.1	7.2	11.5	9.6	9.1	9.2	7.3
Not attending			* 1.9	7.8	19.4	40.1	47.8	58.5	66.3	77.6	82.0	84.3	50.5
Total			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
PERSONS													
Attending —	School		95.9	84.7	67.8	22.4	3.4	* 1.3	* 0.4	* 0.2	* 0.3	* 0.2	25.5
	Tertiary		* 0.6	3.6	8.9	37.5	48.3	40.2	32.0	25.0	18.2	17.4	23.6
		Full-time	* 0.2	2.0	4.7	27.0	31.8	29.5	20.4	14.5	9.3	7.9	15.0
		Part-time	* 0.4	1.6	4.1	10.4	16.5	10.7	11.6	10.5	8.9	9.5	8.6
	Higher education		* 0.0	* 0.1	2.1	18.1	24.5	24.4	19.5	16.4	10.3	10.6	12.9
		Full-time	* 0.0	* 0.1	2.1	17.6	23.1	23.6	16.4	12.3	7.4	6.3	11.2
		Part-time	* 0.0	* 0.0	* 0.0	* 0.5	* 1.4	* 0.8	3.1	4.1	3.0	4.2	1.8
	TAFE		* 0.5	3.5	5.7	17.0	20.9	13.4	10.9	6.7	5.3	4.7	8.9
		Full-time	* 0.2	1.8	2.2	8.2	7.8	4.3	3.0	1.5	* 1.3	* 1.1	3.1
		Part-time	* 0.3	1.6	3.4	8.8	13.1	9.1	7.9	5.2	4.1	3.6	5.8
	Other(a)		* 0.1	* 0.1	* 1.1	2.4	2.9	2.4	1.7	1.9	2.5	2.1	1.8
	Total attending		96.5	88.3	76.7	59.8	51.7	41.5	32.4	25.2	18.5	17.6	49.1
		Full-time	96.1	86.6	72.4	49.4	34.9	30.6	20.7	14.5	9.3	8.0	40.4
		Part-time	* 0.4	1.6	4.3	10.5	16.7	10.9	11.8	10.7	9.2	9.6	8.8
Not attending			3.5	11.7	23.3	40.2	48.3	58.5	67.6	74.8	81.5	82.4	50.9
Total			100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 3. PERSONS AGED 15 TO 24: WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE, LABOUR FORCE STATUS AND AGE, SEPTEMBER 1993

Whether attending	Type of institution attending	Type of attendance	In labour force				Not in labour force	Total	Unemployment rate	Participation rate	
			Employed		Unemployed	Total					
			Full-time	Part-time							
						—'000—					—per cent—
PERSONS AGED 15 TO 19											
Attending —	School		* 1.1	173.4	174.5	54.4	229.0	456.4	685.4	23.8	33.4
	Tertiary		64.8	77.6	142.4	24.4	166.8	91.9	258.7	14.6	64.5
		Full-time	* 2.9	63.6	66.5	17.4	84.0	88.3	172.3	20.8	48.7
		Part-time	61.9	14.0	75.9	7.0	82.9	* 3.6	86.5	8.4	95.8
	Higher education		* 2.3	48.3	50.6	8.9	59.5	58.2	117.7	15.0	50.6
		Full-time	* 0.1	47.5	47.6	7.6	55.2	57.6	112.8	13.7	48.9
		Part-time	* 2.2	* 0.8	* 2.9	* 1.4	4.3	* 0.6	4.9	* 31.8	88.5
	TAFE		58.3	25.7	84.0	11.8	95.8	28.2	124.0	12.3	77.3
		Full-time	* 2.8	15.4	18.1	7.9	26.0	26.8	52.8	30.2	49.2
		Part-time	55.6	10.4	65.9	* 3.9	69.9	* 1.4	71.2	* 5.6	98.1
	Other(a)		4.2	* 3.6	7.8	* 3.7	11.5	5.6	17.0	* 32.0	67.3
	Total attending		65.9	251.0	316.9	78.8	395.8	548.3	944.1	19.9	41.9
		Full-time	* 3.7	236.5	240.2	71.9	312.1	544.6	856.6	23.0	36.4
		Part-time	62.3	14.5	76.7	7.0	83.7	* 3.8	87.5	8.3	95.7
Not attending			156.7	53.0	209.7	86.1	295.7	33.7	329.5	29.1	89.8
Total			222.7	304.0	526.6	164.9	691.5	582.1	1,273.6	23.8	54.3
PERSONS AGED 20 TO 24											
Attending —	School		* 1.0	* 1.0	* 1.9	* 0.7	* 2.6	4.0	6.6	* 26.1	* 39.4
	Tertiary		114.0	97.7	211.8	39.3	251.1	130.2	381.3	15.6	65.8
		Full-time	9.8	78.7	88.5	22.6	111.1	122.9	234.0	20.3	47.5
		Part-time	104.3	19.0	123.3	16.7	140.0	7.4	147.3	11.9	95.0
	Higher education		35.6	74.0	109.6	18.7	128.3	105.0	233.2	14.6	55.0
		Full-time	7.2	66.5	73.7	13.0	86.7	102.8	189.6	15.0	45.8
		Part-time	28.4	7.5	35.9	5.6	41.5	* 2.2	43.7	13.5	95.1
	TAFE		64.8	19.1	83.8	16.3	100.1	17.3	117.4	16.2	85.3
		Full-time	* 1.5	10.1	11.6	6.6	18.2	13.6	31.8	36.2	57.3
		Part-time	63.2	9.0	72.2	9.7	81.9	* 3.7	85.6	11.8	95.6
	Other(a)		13.7	4.6	18.3	4.4	22.7	8.0	30.7	19.2	74.0
	Total attending		115.0	98.7	213.7	39.9	253.7	134.3	387.9	15.7	65.4
		Full-time	9.8	79.1	88.9	22.9	111.7	126.4	238.1	20.5	46.9
		Part-time	105.2	19.6	124.8	17.1	141.9	7.8	149.8	12.0	94.8
Not attending			673.8	112.7	786.5	142.8	929.3	119.4	1,048.6	15.4	88.6
Total			788.8	211.4	1,000.2	182.7	1,182.9	253.6	1,436.6	15.4	82.3
PERSONS AGED 15 TO 24											
Attending —	School		* 2.1	174.4	176.5	55.1	231.6	460.4	692.0	23.8	33.5
	Tertiary		178.9	175.3	354.2	63.7	417.9	222.2	640.0	15.2	65.3
		Full-time	12.7	142.4	155.0	40.0	195.0	211.2	406.2	20.5	48.0
		Part-time	166.2	33.0	199.2	23.7	222.8	11.0	233.8	10.6	95.3
	Higher education		37.9	122.3	160.2	27.6	187.8	163.2	350.9	14.7	53.5
		Full-time	7.3	114.0	121.3	20.6	141.9	160.4	302.4	14.5	46.9
		Part-time	30.6	8.3	38.8	7.0	45.8	* 2.7	48.6	15.3	94.4
	TAFE		123.1	44.8	167.9	28.0	195.9	45.5	241.4	14.3	81.2
		Full-time	4.3	25.5	29.7	14.4	44.2	40.4	84.6	32.7	52.3
		Part-time	118.8	19.3	138.1	13.6	151.7	5.1	156.9	9.0	96.7
	Other(a)		17.9	8.2	26.1	8.0	34.2	13.5	47.7	23.5	71.6
	Total attending		180.9	349.7	530.7	118.8	649.4	682.6	1,332.0	18.3	48.8
		Full-time	13.4	315.6	329.1	94.7	423.8	671.0	1,094.8	22.3	38.7
		Part-time	167.5	34.1	201.6	24.1	225.6	11.6	237.3	10.7	95.1
Not attending			830.5	165.7	996.2	228.8	1,225.0	153.1	1,378.1	18.7	88.9
Total			1,011.4	515.4	1,526.8	347.6	1,874.5	835.7	2,710.2	18.5	69.2

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 4. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, TYPE OF ATTENDANCE, AND LABOUR FORCE STATUS, SEPTEMBER 1993

Whether attending	Type of institution attending	Type of attendance	In labour force					Not in labour force	Total	Unemployment rate	Participation rate
			Employed			Unemployed	Total				
			Full-time	Part-time	Total						
MALES											
Attending —	School		* 0.6	75.9	76.5	23.8	100.2	238.4	338.7	23.7	29.6
	Tertiary		115.6	73.8	189.4	33.0	222.5	109.9	332.3	14.8	66.9
		Full-time	8.8	58.5	67.3	20.9	88.2	105.7	193.8	23.7	45.5
		Part-time	106.8	15.3	122.1	12.2	134.3	4.2	138.5	9.1	97.0
	Higher education		17.7	47.2	64.8	13.9	78.7	83.1	161.8	17.6	48.7
		Full-time	4.8	43.9	48.7	10.4	59.1	82.1	141.1	17.6	41.8
		Part-time	12.9	* 3.3	16.2	* 3.5	19.6	* 1.0	20.6	* 17.6	95.2
	TAFE		87.7	23.5	111.2	15.1	126.3	22.6	148.9	11.9	84.8
		Full-time	* 3.2	13.6	16.8	7.9	24.6	20.2	44.9	32.0	54.9
		Part-time	84.5	10.0	94.5	7.2	101.7	* 2.4	104.0	7.1	97.7
	Other(a)		10.3	* 3.1	13.4	4.1	17.5	4.2	21.7	23.4	80.5
	Total attending		116.2	149.7	265.9	56.8	322.7	348.3	671.0	17.6	48.1
		Full-time	9.2	133.8	143.0	44.5	187.5	343.8	531.3	23.7	35.3
		Part-time	107.0	15.9	122.9	12.3	135.2	4.5	139.7	9.1	96.8
Not attending			481.0	53.5	534.5	135.6	670.1	33.1	703.2	20.2	95.3
Total			597.3	203.2	800.4	192.4	992.8	381.4	1,374.2	19.4	72.2
FEMALES											
Attending —	School		* 1.5	98.5	100.0	31.3	131.3	222.0	353.3	23.9	37.2
	Tertiary		63.2	101.5	164.8	30.6	195.4	112.3	307.7	15.7	63.5
		Full-time	* 3.8	83.9	87.7	19.2	106.9	105.5	212.4	17.9	50.3
		Part-time	59.4	17.6	77.1	11.5	88.5	6.7	95.3	13.0	92.9
	Higher education		20.2	75.1	95.3	13.7	109.1	80.1	189.2	12.6	57.7
		Full-time	* 2.5	70.1	72.7	10.2	82.9	78.4	161.2	12.3	51.4
		Part-time	17.7	5.0	22.7	* 3.5	26.2	* 1.7	27.9	* 13.5	93.8
	TAFE		35.4	21.3	56.7	13.0	69.6	22.9	92.5	18.6	75.3
		Full-time	* 1.1	11.9	13.0	6.6	19.6	20.1	39.7	33.6	49.3
		Part-time	34.3	9.4	43.7	6.4	50.1	* 2.7	52.8	12.8	94.8
	Other(a)		7.6	5.1	12.8	* 3.9	16.7	9.3	26.0	* 23.6	64.2
	Total attending		64.7	200.1	264.8	62.0	326.7	334.3	661.0	19.0	49.4
		Full-time	4.2	181.9	186.1	50.2	236.3	327.1	563.5	21.3	41.9
		Part-time	60.5	18.2	78.7	11.7	90.4	7.1	97.6	13.0	92.7
Not attending			349.4	112.2	461.6	93.3	554.9	120.0	674.9	16.8	82.2
Total			414.2	312.2	726.4	155.2	881.6	454.3	1,335.9	17.6	66.0
PERSONS											
Attending —	School		* 2.1	174.4	176.5	55.1	231.6	460.4	692.0	23.8	33.5
	Tertiary		178.9	175.3	354.2	63.7	417.9	222.2	640.0	15.2	65.3
		Full-time	12.7	142.4	155.0	40.0	195.0	211.2	406.2	20.5	48.0
		Part-time	166.2	33.0	199.2	23.7	222.8	11.0	233.8	10.6	95.3
	Higher education		37.9	122.3	160.2	27.6	187.8	163.2	350.9	14.7	53.5
		Full-time	7.3	114.0	121.3	20.6	141.9	160.4	302.4	14.5	46.9
		Part-time	30.6	8.3	38.8	7.0	45.8	* 2.7	48.6	15.3	94.4
	TAFE		123.1	44.8	167.9	28.0	195.9	45.5	241.4	14.3	81.2
		Full-time	4.3	25.5	29.7	14.4	44.2	40.4	84.6	32.7	52.3
		Part-time	118.8	19.3	138.1	13.6	151.7	5.1	156.9	9.0	96.7
	Other(a)		17.9	8.2	26.1	8.0	34.2	13.5	47.7	23.5	71.6
	Total attending		180.9	349.7	530.7	118.8	649.4	682.6	1,332.0	18.3	48.8
		Full-time	13.4	315.6	329.1	94.7	423.8	671.0	1,094.8	22.3	38.7
		Part-time	167.5	34.1	201.6	24.1	225.6	11.6	237.3	10.7	95.1
Not attending			830.5	165.7	996.2	228.8	1,225.0	153.1	1,378.1	18.7	88.9
Total			1,011.4	515.4	1,526.8	347.6	1,874.5	835.7	2,710.2	18.5	69.2

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 5. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,  
TYPE OF INSTITUTION ATTENDING, AGE AND STATES, SEPTEMBER 1993  
(<sup>'000</sup>)

Whether attending	Type of institution attending	Age										Total
		15	16	17	18	19	20	21	22	23	24	
NEW SOUTH WALES												
Attending —		81.4	73.8	66.3	58.4	47.7	39.3	35.7	31.9	18.9	18.6	472.1
	School	81.1	69.5	59.4	25.6	* 2.9	* 0.4	* 0.0	* 0.0	* 0.0	* 0.0	238.8
	Tertiary(a)	* 0.3	* 4.2	7.0	32.8	44.8	39.0	35.7	31.9	18.9	18.6	233.2
	Higher education	* 0.0	* 0.0	* 0.0	13.4	17.9	20.6	19.7	20.5	9.0	11.5	112.6
	TAFE	* 0.3	* 4.2	5.7	17.8	25.1	15.1	14.5	9.7	7.2	* 5.3	104.8
Not attending		* 1.3	7.6	16.5	27.3	40.4	51.4	61.8	66.8	72.0	70.3	415.2
Total		82.7	81.4	82.8	85.6	88.1	90.7	97.5	98.7	90.9	88.8	887.2
VICTORIA												
Attending —		59.6	57.9	51.6	43.7	40.5	34.5	24.0	19.9	14.9	11.1	357.7
	School	59.6	56.8	48.7	19.8	* 3.3	* 0.8	* 0.7	* 0.3	* 0.3	* 0.0	190.4
	Tertiary(a)	* 0.0	* 1.1	* 2.9	23.9	37.2	33.7	23.2	19.6	14.6	11.1	167.3
	Higher education	* 0.0	* 0.0	* 0.0	13.0	19.5	21.4	14.7	13.4	10.0	5.3	97.2
	TAFE	* 0.0	* 1.1	* 1.9	9.4	15.3	11.0	7.5	* 4.3	* 2.2	* 4.1	56.7
Not attending		* 2.1	* 4.2	12.0	21.3	27.7	37.4	51.3	58.1	60.4	63.2	337.6
Total		61.6	62.1	63.6	65.0	68.2	71.9	75.2	78.0	75.4	74.3	695.3
QUEENSLAND												
Attending —		43.1	38.1	34.9	21.3	21.3	15.9	15.8	9.0	7.4	6.5	213.3
	School	42.7	37.1	29.1	4.6	* 0.9	* 0.9	* 0.0	* 0.2	* 0.5	* 0.3	116.2
	Tertiary(a)	* 0.4	* 1.0	5.8	16.7	20.4	15.0	15.8	8.8	6.9	6.2	97.1
	Higher education	* 0.0	* 0.0	* 3.3	9.7	15.1	12.0	10.4	5.4	4.0	4.8	64.7
	TAFE	* 0.4	* 0.8	* 2.5	6.0	3.8	* 2.3	4.0	* 2.4	* 1.8	* 0.2	24.2
Not attending		* 2.8	8.6	12.4	27.3	28.6	36.0	38.1	45.4	44.2	43.0	286.5
Total		46.0	46.7	47.3	48.6	49.9	51.9	53.9	54.5	51.6	49.5	499.8
SOUTH AUSTRALIA												
Attending —		18.8	16.1	13.5	10.9	9.7	8.4	7.2	4.2	2.7	5.0	96.6
	School	18.6	16.1	11.1	* 2.3	* 0.8	* 0.3	* 0.2	* 0.0	* 0.0	* 0.2	49.7
	Tertiary(a)	* 0.1	* 0.0	2.4	8.6	9.0	8.1	7.0	4.2	2.7	4.9	46.9
	Higher education	* 0.0	* 0.0	* 0.8	4.3	3.8	4.6	4.4	2.9	* 1.3	2.9	25.1
	TAFE	* 0.0	* 0.0	* 1.4	3.4	3.8	3.5	* 2.3	* 0.9	* 1.0	* 1.6	18.0
Not attending		* 0.4	2.8	5.4	9.2	11.1	13.2	15.8	19.6	20.6	17.6	115.8
Total		19.2	19.0	18.9	20.1	20.8	21.7	23.0	23.8	23.3	22.6	212.4
WESTERN AUSTRALIA												
Attending —		23.3	21.1	16.1	13.0	11.9	9.3	6.1	5.9	5.4	4.3	116.4
	School	22.7	18.9	12.7	* 2.7	* 0.3	* 0.5	* 0.2	* 0.0	* 0.0	* 0.0	58.0
	Tertiary(a)	* 0.5	* 2.2	3.4	10.3	11.6	8.8	5.9	5.9	5.4	4.3	58.4
	Higher education	* 0.0	* 0.0	* 1.0	4.1	5.6	5.0	3.9	4.1	3.2	* 2.9	29.8
	TAFE	* 0.5	* 2.2	* 2.2	5.4	5.8	* 2.9	* 1.7	* 1.6	* 2.0	* 0.8	25.3
Not attending		* 1.8	3.7	9.0	12.3	13.7	16.9	21.3	23.1	22.8	23.3	148.0
Total		25.0	24.8	25.1	25.4	25.6	26.2	27.5	29.1	28.3	27.6	264.4
TASMANIA												
Attending —		6.7	5.5	5.1	2.8	3.0	3.1	2.1	2.1	1.4	* 1.0	32.7
	School	6.7	5.4	4.5	* 0.7	* 0.3	* 0.1	* 0.0	* 0.0	* 0.0	* 0.0	17.7
	Tertiary(a)	* 0.0	* 0.1	* 0.5	2.2	2.7	3.0	2.1	2.1	1.4	* 1.0	15.0
	Higher education	* 0.0	* 0.0	* 0.0	* 0.8	1.6	1.9	1.5	* 1.2	* 0.7	* 0.3	8.0
	TAFE	* 0.0	* 0.1	* 0.4	* 0.9	* 0.9	* 0.8	* 0.5	* 0.5	* 0.4	* 0.6	5.1
Not attending		* 0.1	1.3	1.7	4.1	3.9	4.0	5.1	5.5	5.7	5.9	37.2
Total		6.9	6.8	6.8	6.9	6.8	7.0	7.2	7.6	7.1	6.9	69.9
NORTHERN TERRITORY												
Attending —		2.4	1.9	1.3	1.2	* 0.8	* 1.0	* 1.0	* 0.6	* 0.2	* 0.7	11.1
	School	2.3	1.7	* 1.1	* 0.7	* 0.0	* 0.5	* 0.0	* 0.0	* 0.0	* 0.1	6.3
	Tertiary	* 0.1	* 0.2	* 0.3	* 0.6	* 0.8	* 0.5	* 1.0	* 0.6	* 0.2	* 0.6	4.9
Not attending		* 0.1	* 0.5	1.2	* 0.9	1.8	1.5	1.7	2.3	2.9	2.4	15.3
Total		2.5	2.4	2.5	2.1	2.6	2.5	2.7	2.9	3.1	3.0	26.4
AUSTRALIAN CAPITAL TERRITORY												
Attending —		4.3	4.3	4.1	3.4	3.2	3.7	3.2	2.1	1.9	1.9	32.2
	School	4.3	4.2	4.1	1.5	* 0.5	* 0.1	* 0.1	* 0.0	* 0.0	* 0.0	14.9
	Tertiary(a)	* 0.0	* 0.1	* 0.0	1.9	2.7	3.7	3.1	2.1	1.9	1.9	17.2
	Higher education	* 0.0	* 0.0	* 0.0	* 0.9	1.4	2.2	2.1	1.4	1.3	1.4	10.6
	TAFE	* 0.0	* 0.1	* 0.0	* 0.9	1.1	1.4	* 0.9	* 0.6	* 0.5	* 0.3	5.8
Not attending		* 0.1	* 0.2	* 0.5	1.5	2.2	2.3	3.0	4.2	4.2	4.4	22.5
Total		4.4	4.5	4.6	4.9	5.4	6.1	6.3	6.3	6.0	6.2	54.6
AUSTRALIA												
Attending —		239.6	218.6	192.9	154.8	138.2	115.2	95.1	75.7	52.8	49.1	1,332.0
	School	238.1	209.7	170.6	57.9	9.0	* 3.6	* 1.2	* 0.5	* 0.8	* 0.5	692.0
	Tertiary(a)	* 1.5	8.9	22.3	96.9	129.1	111.7	93.9	75.2	52.0	48.5	640.0
	Higher education	* 0.0	* 0.1	5.2	46.9	65.4	67.8	57.1	49.4	29.5	29.5	350.9
	TAFE	* 1.3	8.6	14.2	43.9	56.0	37.1	31.8	20.1	15.2	13.1	241.4
Not attending		8.7	29.0	58.7	103.9	129.3	162.7	198.1	225.0	232.8	230.0	1,378.1
Total		248.3	247.6	251.6	258.7	267.4	277.9	293.2	300.8	285.6	279.1	2,710.2

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 6. EDUCATION PARTICIPATION RATES OF PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING, AGE AND STATES, SEPTEMBER 1993  
(Per cent)

Whether attending	Type of institution attending	Age										Total
		15	16	17	18	19	20	21	22	23	24	
NEW SOUTH WALES												
Attending —		98.4	90.7	80.1	68.1	54.2	43.4	36.6	32.4	20.8	20.9	53.2
	School	98.1	85.4	71.7	29.9	* 3.3	* 0.4	* 0.0	* 0.0	* 0.0	* 0.0	26.9
	Tertiary(a)	* 0.4	* 5.2	8.4	38.3	50.9	43.0	36.6	32.4	20.8	20.9	26.3
	Higher education	* 0.0	* 0.0	* 0.0	15.6	20.3	22.7	20.2	20.7	9.9	13.0	12.7
	TAFE	* 0.4	* 5.2	6.8	20.7	28.5	16.6	14.8	9.8	7.9	* 6.0	11.8
Not attending		* 1.6	9.3	19.9	31.9	45.8	56.6	63.4	67.6	79.2	79.1	46.8
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
VICTORIA												
Attending —		96.6	93.2	81.2	67.2	59.4	48.0	31.9	25.5	19.8	15.0	51.4
	School	96.6	91.5	76.6	30.5	* 4.9	* 1.1	* 1.0	* 0.4	* 0.5	* 0.0	27.4
	Tertiary(a)	* 0.0	* 1.7	* 4.6	36.7	54.5	46.9	30.9	25.1	19.4	15.0	24.1
	Higher education	* 0.0	* 0.0	* 0.0	20.0	28.5	29.7	19.5	17.2	13.2	7.1	14.0
	TAFE	* 0.0	* 1.7	* 3.0	14.5	22.5	15.2	9.9	* 5.6	* 2.9	* 5.5	8.2
Not attending		* 3.4	* 6.8	18.8	32.8	40.6	52.0	68.1	74.5	80.2	85.0	48.6
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
QUEENSLAND												
Attending —		93.9	81.5	73.7	43.8	42.6	30.7	29.3	16.6	14.3	13.1	42.7
	School	93.0	79.4	61.5	9.5	* 1.7	* 1.8	* 0.0	* 0.4	* 0.9	* 0.5	23.3
	Tertiary(a)	* 0.9	* 2.1	12.3	34.4	40.9	28.9	29.3	16.2	13.4	12.6	19.4
	Higher education	* 0.0	* 0.0	* 6.9	20.1	30.4	23.1	19.3	9.9	7.8	9.7	13.0
	TAFE	* 0.9	* 1.7	* 5.3	12.4	7.6	* 4.4	7.5	* 4.4	* 3.5	* 0.4	4.8
Not attending		* 6.1	18.5	26.3	56.2	57.4	69.3	70.7	83.4	85.7	86.9	57.3
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
SOUTH AUSTRALIA												
Attending —		97.8	85.1	71.4	54.1	46.7	38.9	31.2	17.6	11.8	22.3	45.5
	School	97.1	85.1	58.8	* 11.6	* 3.7	* 1.5	* 0.7	* 0.0	* 0.0	* 0.9	23.4
	Tertiary(a)	* 0.7	* 0.0	12.6	42.5	43.0	37.4	30.5	17.6	11.8	21.4	22.1
	Higher education	* 0.0	* 0.0	* 4.3	21.6	18.2	21.2	19.0	12.4	* 5.7	12.6	11.8
	TAFE	* 0.0	* 0.0	* 7.2	17.1	18.4	16.2	* 10.0	* 3.8	* 4.2	* 7.2	8.5
Not attending		* 2.2	14.9	28.6	45.9	53.3	61.1	68.8	82.4	88.2	77.7	54.5
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
WESTERN AUSTRALIA												
Attending —		92.9	85.0	64.1	51.4	46.5	35.5	22.3	20.3	19.2	15.6	44.0
	School	90.8	76.1	50.5	* 10.6	* 1.3	* 2.0	* 0.7	* 0.0	* 0.0	* 0.0	21.9
	Tertiary(a)	* 2.1	* 8.8	13.6	40.8	45.2	33.5	21.6	20.3	19.2	15.6	22.1
	Higher education	* 0.0	* 0.0	* 4.2	16.2	21.8	19.1	14.2	14.2	11.2	* 10.5	11.3
	TAFE	* 2.1	* 8.8	* 8.9	21.3	22.8	* 11.0	* 6.3	* 5.6	* 7.2	* 2.9	9.6
Not attending		* 7.1	15.0	35.9	48.6	53.5	64.5	77.7	79.7	80.8	84.4	56.0
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
TASMANIA												
Attending —		98.2	81.0	74.9	41.1	43.7	43.6	29.6	27.6	19.2	* 14.2	46.8
	School	98.2	79.1	67.1	* 10.0	* 4.3	* 1.5	* 0.0	* 0.0	* 0.0	* 0.0	25.3
	Tertiary(a)	* 0.0	* 1.9	* 7.8	31.2	39.4	42.1	29.6	27.6	19.2	* 14.2	21.5
	Higher education	* 0.0	* 0.0	* 0.0	* 12.1	23.6	26.7	20.2	* 16.4	* 9.5	* 4.9	11.5
	TAFE	* 0.0	* 1.9	* 5.7	* 13.0	* 12.9	* 10.7	* 6.8	* 6.5	* 5.6	* 9.3	7.2
Not attending		* 1.8	19.0	25.1	58.9	56.3	56.4	70.4	72.4	80.8	85.8	53.2
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
NORTHERN TERRITORY												
Attending —		96.6	79.1	52.8	58.2	* 31.6	* 39.6	* 36.8	* 20.6	* 5.0	* 22.5	42.2
	School	91.8	69.4	* 42.8	* 32.0	* 0.0	* 18.7	* 0.0	* 0.0	* 0.0	* 2.3	23.7
	Tertiary	* 4.8	* 9.7	* 10.0	* 26.1	* 31.6	* 20.9	* 36.8	* 20.6	* 5.0	* 20.2	18.4
		* 3.4	* 20.9	47.2	* 41.8	68.4	60.4	63.2	79.4	95.0	77.5	57.8
Not attending		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
AUSTRALIAN CAPITAL TERRITORY												
Attending —		98.6	96.3	89.3	70.2	59.4	61.4	51.4	33.2	30.9	29.9	58.9
	School	98.6	94.7	89.3	31.5	* 10.0	* 1.4	* 1.3	* 0.0	* 0.0	* 0.0	27.3
	Tertiary(a)	* 0.0	* 1.6	* 0.0	38.7	49.4	60.0	50.1	33.2	30.9	29.9	31.6
	Higher education	* 0.0	* 0.0	* 0.0	* 18.5	25.0	35.3	33.3	23.1	21.4	22.2	19.4
	TAFE	* 0.0	* 1.6	* 0.0	* 18.5	19.9	23.2	* 14.1	* 10.2	* 8.1	* 4.6	10.6
Not attending		* 1.4	* 3.7	* 10.7	29.8	40.6	38.6	48.6	66.8	69.1	70.1	41.1
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
AUSTRALIA												
Attending —		96.5	88.3	76.7	59.8	51.7	41.5	32.4	25.2	18.5	17.6	49.1
	School	95.9	84.7	67.8	22.4	3.4	* 1.3	* 0.4	* 0.2	* 0.3	* 0.2	25.5
	Tertiary(a)	* 0.6	3.6	8.9	37.5	48.3	40.2	32.0	25.0	18.2	17.4	23.6
	Higher education	* 0.0	* 0.1	2.1	18.1	24.5	24.4	19.5	16.4	10.3	10.6	12.9
	TAFE	* 0.5	3.5	5.7	17.0	20.9	13.4	10.9	6.7	5.3	4.7	8.9
Not attending		3.5	11.7	23.3	40.2	48.3	58.5	67.6	74.8	81.5	82.4	50.9
Total		100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 7. PERSONS AGED 15 TO 24 : WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, BIRTHPLACE AND LABOUR FORCE STATUS, SEPTEMBER 1993

Whether attending an educational institution by birthplace	In labour force					Not in labour force	Total	Unemp- loyment rate	Partici- pation rate
	Employed		Total	Unem- ployed	Total				
	Full-time	Part-time							
—'000—									
—per cent—									
MALES									
Attending(a)	116.2	149.7	265.9	56.8	322.7	348.3	671.0	17.6	48.1
Born in Australia	106.8	129.0	235.7	43.3	279.0	261.5	540.5	15.5	51.6
Born outside Australia	9.5	20.7	30.2	13.5	43.7	76.2	119.9	31.0	36.4
Main English-speaking countries(b)	4.8	8.8	13.5	* 2.6	16.1	16.0	32.1	* 16.0	50.2
Other countries	4.7	11.9	16.6	10.9	27.6	60.2	87.7	39.7	31.4
Not attending	481.0	53.5	534.5	135.6	670.1	33.1	703.2	20.2	95.3
Born in Australia	428.4	48.8	477.2	120.9	598.1	27.1	625.1	20.2	95.7
Born outside Australia	52.6	4.7	57.3	14.7	72.0	6.0	78.1	20.4	92.3
Main English-speaking countries(b)	29.7	* 2.8	32.5	7.6	40.2	* 2.3	42.4	19.0	94.6
Other countries	22.9	* 1.9	24.8	7.1	31.9	* 3.7	35.6	22.2	89.5
Total(a)	597.3	203.2	800.4	192.4	992.8	381.4	1,374.2	19.4	72.2
Born in Australia	535.2	177.8	712.9	164.2	877.1	288.6	1,165.7	18.7	75.2
Born outside Australia	62.1	25.4	87.5	28.2	115.7	82.2	197.9	24.4	58.5
Main English-speaking countries(b)	34.5	11.6	46.1	10.2	56.3	18.3	74.5	18.1	75.5
Other countries	27.6	13.8	41.4	18.0	59.4	63.9	123.4	30.3	48.2
FEMALES									
Attending(a)	64.7	200.1	264.8	62.0	326.7	334.3	661.0	19.0	49.4
Born in Australia	57.4	178.0	235.4	51.7	287.1	262.6	549.7	18.0	52.2
Born outside Australia	7.3	22.1	29.4	10.2	39.6	63.5	103.0	25.8	38.4
Main English-speaking countries(b)	* 2.6	10.3	12.9	* 2.4	15.3	11.2	26.5	* 15.8	57.9
Other countries	4.6	11.8	16.5	7.8	24.3	52.3	76.6	32.2	31.7
Not attending	349.4	112.2	461.6	93.3	554.9	120.0	674.9	16.8	82.2
Born in Australia	319.0	97.6	416.7	78.8	495.5	100.6	596.0	15.9	83.1
Born outside Australia	30.4	14.5	44.9	14.5	59.4	19.4	78.9	24.4	75.3
Main English-speaking countries(b)	16.8	9.1	25.9	4.4	30.3	6.9	37.3	14.6	81.4
Other countries	13.6	5.5	19.0	10.0	29.1	12.5	41.6	34.5	69.9
Total(a)	414.2	312.2	726.4	155.2	881.6	454.3	1,335.9	17.6	66.0
Born in Australia	376.5	275.6	652.1	130.5	782.6	363.2	1,145.8	16.7	68.3
Born outside Australia	37.7	36.6	74.3	24.7	99.0	82.9	181.9	24.9	54.4
Main English-speaking countries(b)	19.5	19.3	38.8	6.9	45.7	18.1	63.8	15.0	71.6
Other countries	18.2	17.3	35.5	17.9	53.3	64.8	118.2	33.5	45.1
PERSONS									
Attending(a)	180.9	349.7	530.7	118.8	649.4	682.6	1,332.0	18.3	48.8
Born in Australia	164.2	306.9	471.1	95.0	566.2	524.1	1,090.3	16.8	51.9
Born outside Australia	16.7	42.8	59.5	23.8	83.3	139.6	222.9	28.5	37.4
Main English-speaking countries(b)	7.4	19.1	26.4	5.0	31.4	27.1	58.6	15.9	53.7
Other countries	9.4	23.7	33.1	18.7	51.8	112.5	164.3	36.2	31.5
Not attending	830.5	165.7	996.2	228.8	1,225.0	153.1	1,378.1	18.7	88.9
Born in Australia	747.4	146.4	893.9	199.7	1,093.5	127.7	1,221.2	18.3	89.5
Born outside Australia	83.1	19.2	102.3	29.2	131.5	25.5	156.9	22.2	83.8
Main English-speaking countries(b)	46.6	11.9	58.4	12.1	70.5	9.2	79.7	17.1	88.4
Other countries	36.5	7.4	43.8	17.1	61.0	16.3	77.2	28.1	79.0
Total(a)	1,011.4	515.4	1,526.8	347.6	1,874.5	835.7	2,710.2	18.5	69.2
Born in Australia	911.6	453.4	1,365.0	294.7	1,659.7	651.7	2,311.5	17.8	71.8
Born outside Australia	99.8	62.0	161.8	52.9	214.7	165.1	379.8	24.6	56.5
Main English-speaking countries(b)	54.0	30.9	84.9	17.1	101.9	36.4	138.3	16.7	73.7
Other countries	45.8	31.1	76.9	35.9	112.8	128.7	241.5	31.8	46.7

(a) Includes boarding school pupils who were not asked their country of birth. (b) Comprises United Kingdom and Ireland, Canada, South Africa, U.S.A. and New Zealand.

TABLE 8. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,  
TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE,  
SEPTEMBER 1989 TO SEPTEMBER 1993

Age	Number					Education participation rate				
	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993
	—'000—					—per cent—				
ATTENDING SCHOOL										
15 - 19	672.8	673.4	697.6	697.8	685.4	48.1	48.7	52.0	53.3	53.8
15	246.5	243.6	240.4	239.7	238.1	93.7	94.7	95.5	96.2	95.9
16	214.0	204.9	214.5	214.5	209.7	78.0	77.1	83.1	84.7	84.7
17	156.6	162.7	176.3	177.9	170.6	54.4	58.9	66.4	68.4	67.8
18	47.3	52.6	59.7	57.4	57.9	16.1	18.2	21.5	21.5	22.4
19	8.2	9.7	6.6	8.4	9.0	2.9	3.3	2.3	3.0	3.4
20 - 24	*2.7	5.4	8.6	7.0	6.6	*0.2	0.4	0.6	0.5	0.5
20	*2.2	*2.8	4.9	4.1	*3.6	*0.8	*0.1	1.7	1.4	*1.3
21	*0.1	*1.4	*1.2	*0.9	*1.2	*0.0	*0.5	*0.4	*0.3	*0.4
22	*0.1	*0.2	*1.1	*0.5	*0.5	*0.0	*0.1	*0.4	*0.2	*0.2
23	*0.0	*0.7	*0.4	*1.1	*0.8	*0.0	*0.3	*0.2	*0.4	*0.3
24	*0.3	*0.3	*0.9	*0.4	*0.5	*0.1	*0.1	*0.3	*0.1	*0.2
Total	675.4	678.9	706.2	704.8	692.0	24.8	24.9	25.8	25.8	25.5
ATTENDING TERTIARY FULL-TIME										
15 - 19	149.0	158.2	166.5	174.2	172.3	10.7	11.4	12.4	13.3	13.5
15	*1.3	*1.0	*0.9	*0.2	*0.5	*0.5	*0.4	*0.4	*0.1	*0.2
16	5.4	7.8	4.7	4.5	4.9	2.0	2.9	1.8	1.8	2.0
17	16.6	15.4	15.3	12.9	11.9	5.8	5.6	5.8	5.0	4.7
18	58.3	62.9	66.9	66.4	69.9	19.8	21.8	24.1	24.8	27.0
19	67.3	71.1	78.6	90.1	85.1	24.1	24.1	27.2	32.4	31.8
20 - 24	158.0	170.2	209.7	230.8	234.0	12.0	12.7	15.1	16.2	16.3
20	57.0	57.1	76.8	81.6	81.9	20.8	20.3	25.8	27.9	29.5
21	41.7	44.7	52.4	64.0	59.8	15.7	16.1	18.4	21.4	20.4
22	27.2	31.3	39.1	38.9	43.5	10.5	11.7	14.1	13.6	14.5
23	20.0	23.6	21.2	27.7	26.6	7.7	9.0	7.9	9.9	9.3
24	12.1	13.6	20.1	18.6	22.1	4.6	5.2	7.6	6.9	7.9
Total	307.0	328.4	376.2	404.9	406.2	11.3	12.0	13.8	14.8	15.0
ATTENDING TERTIARY PART-TIME										
15 - 19	113.0	101.2	93.0	85.9	86.5	8.1	7.3	6.9	6.6	6.8
15	*1.2	*1.0	*0.6	*0.3	*1.0	*0.5	*0.4	*0.2	*0.1	*0.4
16	7.6	10.3	6.1	5.3	4.1	2.8	3.9	2.4	2.1	1.6
17	23.2	19.9	15.3	12.3	10.4	8.1	7.2	5.7	4.7	4.1
18	42.4	33.1	33.8	26.8	26.9	14.4	11.5	12.2	10.0	10.4
19	38.7	37.0	37.3	41.1	44.1	13.8	12.5	12.9	14.8	16.5
20 - 24	121.1	124.0	132.2	139.3	147.3	9.2	9.2	9.5	9.8	10.3
20	32.1	27.6	36.8	30.1	29.7	11.7	9.8	12.4	10.3	10.7
21	27.4	27.2	26.9	29.2	34.1	10.3	9.8	9.5	9.8	11.6
22	18.9	25.4	21.6	29.4	31.7	7.3	9.5	7.8	10.3	10.5
23	24.2	24.1	24.0	25.8	25.3	9.3	9.2	9.0	9.2	8.9
24	18.6	19.7	22.9	24.8	26.4	7.1	7.6	8.7	9.2	9.5
Total	234.1	225.2	225.2	225.2	233.8	8.6	8.3	8.2	8.2	8.6
TOTAL ATTENDING TERTIARY										
15 - 19	261.9	259.5	259.5	260.0	258.7	18.7	18.8	19.3	19.9	20.3
15	*2.5	*2.0	*1.6	*0.5	*1.5	*0.9	*0.8	*0.6	*0.2	*0.6
16	13.0	18.1	10.8	9.9	8.9	4.7	6.8	4.2	3.9	3.6
17	39.8	35.4	30.6	25.2	22.3	13.8	12.8	11.5	9.7	8.9
18	100.7	96.0	100.7	93.2	96.9	34.3	33.3	36.3	34.8	37.5
19	106.0	108.1	115.9	131.2	129.1	37.9	36.6	40.0	47.1	48.3
20 - 24	279.1	294.2	341.9	370.1	381.3	21.1	21.9	24.6	25.9	26.5
20	89.1	84.7	113.6	111.7	111.7	32.6	30.2	38.2	38.1	40.2
21	69.1	71.9	79.3	93.3	93.9	26.0	26.0	27.9	31.2	32.0
22	46.1	56.6	60.7	68.3	75.2	17.8	21.2	21.9	23.9	25.0
23	44.2	47.7	45.3	53.5	52.0	17.0	18.3	16.9	19.2	18.2
24	30.6	33.2	43.0	43.3	48.5	11.7	12.8	16.4	16.0	17.4
Total	541.0	553.6	601.4	630.1	640.0	19.9	20.3	22.0	23.0	23.6



TABLE 8. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION, TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE, SEPTEMBER 1989 TO SEPTEMBER 1993 —continued

Age	Number					Education participation rate				
	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993
	—'000—					—per cent—				
ATTENDING AN EDUCATIONAL INSTITUTION										
15 - 19	934.7	932.9	957.1	957.8	944.1	66.8	67.4	71.3	73.2	74.1
15	249.0	245.5	242.0	240.2	239.6	94.6	95.4	96.1	96.4	96.5
16	227.1	222.9	225.3	224.4	218.6	82.8	83.9	87.2	88.6	88.3
17	196.4	198.1	206.9	203.1	192.9	68.2	71.7	77.9	78.1	76.7
18	148.1	148.5	160.3	150.6	154.8	50.4	51.5	57.8	56.3	59.8
19	106.0	117.8	122.5	139.6	138.2	37.9	39.7	42.3	50.1	51.7
20 - 24	281.8	299.6	350.5	377.1	387.9	21.3	22.3	25.2	26.4	27.0
20	91.3	87.5	118.5	115.8	115.2	33.4	31.1	39.9	39.5	41.5
21	69.2	73.3	80.5	94.2	95.1	26.0	26.5	28.3	31.5	32.4
22	46.1	56.8	61.9	68.8	75.7	17.8	21.2	22.3	24.1	25.2
23	44.2	48.4	45.7	54.6	52.8	17.0	18.6	17.1	19.6	18.5
24	30.9	33.5	43.9	43.7	49.1	11.8	12.9	16.7	16.2	17.6
Total	1,216.5	1,232.5	1,307.6	1,334.9	1,332.0	44.7	45.2	47.9	48.8	49.2
NOT ATTENDING AN EDUCATIONAL INSTITUTION										
15 - 19	464.2	450.2	385.5	350.4	329.5	..	..	..	..	..
15	14.1	11.8	9.8	8.9	8.7	..	..	..	..	..
16	47.3	42.7	32.9	28.9	29.0	..	..	..	..	..
17	91.5	78.3	58.7	57.0	58.7	..	..	..	..	..
18	145.9	140.1	117.0	116.9	103.9	..	..	..	..	..
19	165.4	177.3	167.0	138.8	129.3	..	..	..	..	..
20 - 24	1,038.3	1,045.6	1,039.1	1,050.2	1,048.6	..	..	..	..	..
20	182.3	193.4	178.9	177.1	162.7	..	..	..	..	..
21	196.5	203.6	203.8	204.8	198.1	..	..	..	..	..
22	213.3	210.5	215.9	216.9	225.0	..	..	..	..	..
23	215.1	212.5	222.2	224.5	232.8	..	..	..	..	..
24	231.0	225.6	218.4	226.9	230.0	..	..	..	..	..
Total	1,502.5	1,495.8	1,424.6	1,400.6	1,378.1	..	..	..	..	..
TOTAL										
15 - 19	1,398.9	1,383.1	1,342.6	1,308.3	1,273.6	..	..	..	..	..
15	263.2	257.3	251.8	249.1	248.3	..	..	..	..	..
16	274.4	265.6	258.2	253.3	247.6	..	..	..	..	..
17	287.8	276.4	265.7	260.1	251.6	..	..	..	..	..
18	294.0	288.6	277.4	267.5	258.7	..	..	..	..	..
19	279.5	295.1	289.5	278.4	267.4	..	..	..	..	..
20 - 24	1,320.1	1,345.2	1,389.6	1,427.3	1,436.6	..	..	..	..	..
20	273.6	280.9	297.4	293.0	277.9	..	..	..	..	..
21	265.7	276.9	284.3	299.0	293.2	..	..	..	..	..
22	259.4	267.4	277.8	285.7	300.8	..	..	..	..	..
23	259.4	260.9	267.9	279.1	285.6	..	..	..	..	..
24	261.9	259.1	262.3	270.6	279.1	..	..	..	..	..
Total	2,718.9	2,728.3	2,732.2	2,735.5	2,710.2	..	..	..	..	..

TABLE 9. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,  
TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE,  
MAY 1989 TO MAY 1993

Age	Number					Education participation rate				
	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993
	—'000—					—per cent—				
ATTENDING SCHOOL										
15 - 19	616.2	606.2	643.3	639.2	637.9	43.9	43.5	47.5	48.5	49.6
15	247.3	241.6	242.5	237.4	236.2	92.7	93.4	95.8	95.3	94.8
16	205.8	199.1	219.4	217.4	212.2	73.9	74.3	84.2	85.5	85.0
17	133.5	133.8	147.8	145.8	151.5	45.8	47.8	54.8	55.7	59.6
18	24.8	24.5	26.2	29.7	30.1	8.5	8.4	9.4	11.0	11.5
19	4.7	7.2	7.4	8.9	8.0	1.7	2.4	2.5	3.1	2.9
20 - 24	4.1	4.3	7.7	7.3	7.5	0.3	0.3	0.6	0.5	0.5
20	*1.4	*1.6	*3.1	3.6	*3.4	*0.5	*0.6	*1.0	1.2	1.2
21	*0.2	*1.3	*2.0	*1.1	*1.1	*0.1	*0.5	*0.7	*0.4	*0.4
22	*1.1	*1.0	*1.5	*0.9	*1.5	*0.4	*0.4	*0.6	*0.3	*0.5
23	*0.8	*0.3	*0.4	*1.0	*0.8	*0.3	*0.1	*0.2	*0.4	*0.3
24	*0.7	*0.1	*0.6	*0.8	*0.7	*0.3	*0.0	*0.2	*0.3	*0.3
Total	620.3	610.5	650.9	646.5	645.4	22.8	22.4	23.8	23.6	23.7
ATTENDING TERTIARY FULL-TIME										
15 - 19	180.0	199.3	206.7	222.0	211.7	12.8	14.3	15.2	16.8	16.5
15	*2.0	*2.7	*1.9	*2.0	*2.1	*0.7	*1.0	*0.8	*0.8	*0.8
16	8.8	9.5	5.0	4.8	6.6	3.2	3.5	1.9	1.9	2.6
17	28.8	31.9	27.9	30.3	27.8	9.9	11.4	10.3	11.6	10.9
18	72.2	78.6	87.3	90.3	90.1	24.6	26.9	31.2	33.4	34.4
19	68.3	76.5	84.6	94.5	85.2	24.9	26.0	28.9	33.4	31.4
20 - 24	153.6	172.0	191.6	224.4	218.2	11.7	12.9	13.9	15.8	15.1
20	55.0	62.4	72.8	81.0	77.6	20.4	22.6	24.6	27.4	27.3
21	38.4	49.4	49.3	60.9	57.1	14.6	18.1	17.6	20.4	19.1
22	30.1	26.2	31.8	38.6	38.4	11.7	9.9	11.6	13.8	12.8
23	19.4	21.0	19.3	25.8	24.5	7.5	8.1	7.3	9.3	8.7
24	10.7	13.0	18.4	18.2	20.6	4.1	5.0	7.1	6.8	7.4
Total	333.6	371.3	398.3	446.4	429.9	12.3	13.6	14.6	16.3	15.8
ATTENDING TERTIARY PART-TIME										
15 - 19	133.6	123.0	106.3	98.2	94.7	9.5	8.8	7.8	7.4	7.4
15	*1.6	*1.7	*0.9	*0.1	*1.9	*0.6	*0.7	*0.4	*0.0	*0.8
16	16.6	13.8	8.2	6.8	5.1	6.0	5.2	3.1	2.7	2.0
17	31.7	26.2	20.4	17.5	15.2	10.9	9.4	7.6	6.7	6.0
18	45.5	39.6	36.1	36.7	30.9	15.5	13.6	12.9	13.6	11.8
19	38.2	41.8	40.6	37.1	41.5	13.9	14.2	13.9	13.1	15.3
20 - 24	133.6	135.5	144.7	154.0	146.5	10.2	10.2	10.5	10.8	10.2
20	33.0	36.1	33.8	38.9	35.6	12.2	13.1	11.4	13.1	12.5
21	27.7	28.3	29.8	32.4	35.6	10.5	10.4	10.7	10.8	11.9
22	24.4	21.4	33.5	30.5	28.0	9.5	8.1	12.2	10.9	9.3
23	25.8	24.0	22.2	27.8	25.2	10.0	9.3	8.4	10.0	8.9
24	22.6	25.7	25.5	24.4	22.1	8.6	9.8	9.8	9.1	8.0
Total	267.2	258.5	251.0	252.1	241.2	9.8	9.5	9.2	9.2	8.8
TOTAL ATTENDING TERTIARY										
15 - 19	313.6	322.3	312.9	320.2	306.4	22.3	23.1	23.1	24.3	23.8
15	3.6	4.4	*2.8	*2.1	4.1	1.3	1.7	*1.1	*0.8	1.6
16	25.4	23.3	13.1	11.6	11.7	9.1	8.7	5.0	4.6	4.7
17	60.4	58.1	48.3	47.9	43.0	20.7	20.8	17.9	18.3	16.9
18	117.7	118.2	123.4	127.0	121.0	40.2	40.5	44.1	47.0	46.1
19	106.4	118.3	125.3	131.6	126.8	38.7	40.2	42.7	46.5	46.8
20 - 24	287.3	307.5	336.3	378.3	364.6	21.9	23.1	24.5	26.6	25.3
20	88.0	98.5	106.6	119.9	113.2	32.7	35.7	36.0	40.5	39.9
21	66.2	77.7	79.1	93.3	92.6	25.2	28.4	28.3	31.2	31.0
22	54.5	47.6	65.3	69.1	66.4	21.1	18.1	23.8	24.6	22.1
23	45.2	45.0	41.5	53.6	49.7	17.5	17.4	15.7	19.3	17.6
24	33.4	38.7	43.9	42.6	42.7	12.6	14.8	16.8	15.9	15.4
Total	600.9	629.8	649.3	698.5	671.1	22.1	23.1	23.8	25.5	24.6

NOTE: These estimates are derived from the survey of *Transition from Education to Work* (6227.0) run in May each year.

TABLE 9. PERSONS AGED 15 TO 24 : AGE, WHETHER ATTENDING AN EDUCATIONAL INSTITUTION,  
TYPE OF INSTITUTION ATTENDING AND TYPE OF ATTENDANCE,  
MAY 1989 TO MAY 1993 —continued

Age	Number					Education participation rate				
	1989	1990	1991	1992	1993	1989	1990	1991	1992	1993
	—'000—					—per cent—				
ATTENDING AN EDUCATIONAL INSTITUTION										
15 - 19	929.8	928.5	956.2	959.4	944.4	66.2	66.7	70.5	72.8	73.4
15	251.1	246.0	245.3	239.5	240.3	94.2	95.1	97.0	96.1	96.4
16	231.2	222.4	232.5	229.0	223.8	83.0	83.0	89.3	90.1	89.6
17	194.0	191.9	196.1	193.7	194.5	66.6	68.6	72.8	74.0	76.5
18	142.5	142.7	149.6	156.6	151.1	48.6	48.9	53.5	57.9	57.6
19	111.1	125.5	132.7	140.5	134.7	40.4	42.6	45.3	49.6	49.7
20 - 24	291.4	311.8	344.0	385.7	372.1	22.2	23.4	25.0	27.2	25.8
20	89.4	100.2	109.7	123.5	116.5	33.2	36.3	37.0	41.7	41.1
21	66.3	79.0	81.1	94.4	93.7	25.2	28.9	29.0	31.6	31.4
22	55.6	48.6	66.8	69.9	67.9	21.6	18.5	24.3	24.9	22.6
23	46.0	45.3	41.9	54.5	50.5	17.8	17.5	15.8	19.7	17.9
24	34.1	38.8	44.5	43.4	43.4	12.9	14.9	17.1	16.2	15.6
Total	1,221.2	1,240.4	1,300.2	1,345.0	1,316.5	44.9	45.5	47.6	49.1	48.2
NOT ATTENDING AN EDUCATIONAL INSTITUTION										
15 - 19	474.4	464.0	399.4	359.0	342.2	..	..	..	..	..
15	15.7	12.7	7.7	9.6	9.0	..	..	..	..	..
16	47.3	45.5	28.0	25.1	25.9	..	..	..	..	..
17	97.2	87.8	73.4	68.1	59.9	..	..	..	..	..
18	150.5	149.2	129.9	113.8	111.1	..	..	..	..	..
19	163.7	168.8	160.5	142.5	136.3	..	..	..	..	..
20 - 24	1,021.2	1,020.0	1,031.5	1,035.0	1,070.1	..	..	..	..	..
20	180.1	175.7	186.5	172.7	167.3	..	..	..	..	..
21	196.3	194.3	198.4	204.4	204.6	..	..	..	..	..
22	202.4	214.8	207.5	210.7	232.5	..	..	..	..	..
23	212.4	212.8	222.7	222.7	231.6	..	..	..	..	..
24	230.0	222.4	216.4	224.4	234.1	..	..	..	..	..
Total	1,495.5	1,484.0	1,431.0	1,394.0	1,412.3	..	..	..	..	..
TOTAL										
15 - 19	1,404.2	1,392.5	1,355.7	1,318.4	1,286.6	..	..	..	..	..
15	266.7	258.7	253.0	249.1	249.3	..	..	..	..	..
16	278.6	267.9	260.5	254.2	249.7	..	..	..	..	..
17	291.2	279.7	269.4	261.8	254.4	..	..	..	..	..
18	293.0	291.9	279.5	270.4	262.2	..	..	..	..	..
19	274.8	294.3	293.2	283.0	271.0	..	..	..	..	..
20 - 24	1,312.6	1,331.9	1,375.5	1,420.6	1,442.2	..	..	..	..	..
20	269.4	275.8	296.2	296.1	283.8	..	..	..	..	..
21	262.6	273.3	279.5	298.8	298.3	..	..	..	..	..
22	258.0	263.4	274.3	280.7	300.5	..	..	..	..	..
23	258.4	258.2	264.7	277.2	282.1	..	..	..	..	..
24	264.1	261.2	260.9	267.8	277.5	..	..	..	..	..
Total	2,716.8	2,724.4	2,731.2	2,739.0	2,728.8	..	..	..	..	..

NOTE: These estimates are derived from the survey of *Transition from Education to Work* (6227.0) run in May each year.

**TABLE 10. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION(a):  
TYPE OF INSTITUTION ATTENDING, LEVEL OF COURSE AND AGE, SEPTEMBER 1993  
(\*000)**

Type of institution by level of course	15-19 years			20-24 years			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
School	336.6	348.8	685.4	* 2.1	4.5	6.6	338.7	353.3	692.0
Higher education(b)	48.4	69.3	117.7	113.4	119.9	233.2	161.8	189.2	350.9
Post-graduate diploma or higher	* 0.6	* 0.7	* 1.3	6.2	8.1	14.3	6.8	8.8	15.6
Bachelor degree	41.5	59.8	101.3	93.4	99.3	192.8	134.9	159.1	294.1
Under-grad. diploma	* 2.4	4.5	6.9	5.9	5.8	11.6	8.2	10.2	18.5
Associate diploma	* 2.5	* 2.1	4.6	4.5	4.0	8.5	6.9	6.2	13.1
TAFE(b)	77.3	46.7	124.0	71.6	45.8	117.4	148.9	92.5	241.4
Associate diploma	16.9	15.2	32.1	24.1	17.4	41.5	41.0	32.6	73.6
Skilled vocational	51.3	13.5	64.9	29.4	10.2	39.6	80.7	23.7	104.5
Basic vocational	6.5	13.7	20.2	8.8	9.8	18.6	15.3	23.5	38.8
Other(b)(c)	7.5	9.6	17.0	14.2	16.4	30.7	21.7	26.0	47.7
Associate diploma	* 1.1	* 1.5	* 2.6	* 3.0	* 3.4	6.4	4.1	4.9	9.0
Skilled vocational	* 2.6	* 1.2	* 3.8	* 3.4	* 1.1	4.5	6.0	* 2.3	8.2
Basic vocational	* 2.2	* 2.7	4.9	* 3.4	4.1	7.5	5.6	6.8	12.4
<b>Total</b>	<b>469.8</b>	<b>474.3</b>	<b>944.1</b>	<b>201.2</b>	<b>186.7</b>	<b>387.9</b>	<b>671.0</b>	<b>661.0</b>	<b>1,332.0</b>
Master degree/doctorate	* 0.5	* 0.4	* 0.9	* 3.8	4.6	8.4	4.3	5.0	9.3
Post-graduate diploma	* 0.1	* 0.2	* 0.4	* 3.3	4.2	7.5	* 3.5	4.4	7.9
Bachelor degree	42.0	60.0	102.0	95.4	100.3	195.7	137.4	160.3	297.8
Under-grad. diploma	* 2.8	5.6	8.5	8.4	8.8	17.2	11.2	14.5	25.7
Associate diploma	20.4	18.9	39.3	31.6	24.7	56.4	52.0	43.6	95.7
Skilled vocational	54.3	16.4	70.7	34.4	11.5	46.0	88.7	28.0	116.7
Basic vocational	9.4	16.7	26.2	13.5	15.3	28.7	22.9	32.0	54.9
Secondary school	337.3	351.6	688.9	4.8	5.8	10.6	342.1	357.4	699.5

(a) Includes persons attending courses of equivalent to less than one semester's full-time study. See paragraph 12 of the Explanatory Notes on page 19. (b) Includes a small number of persons who were attending a level of course not separately shown for that type of institution. (c) Includes Business Colleges, Industry Skills Centres and other educational institutions.

**TABLE 11. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION:  
TYPE OF INSTITUTION ATTENDING, SEPTEMBER 1991 TO SEPTEMBER 1993  
(\*000)**

	Males			Females			Persons		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
Attending school	355.7	354.3	338.7	350.5	350.4	353.3	706.2	704.8	692.0
Attending a tertiary institution	327.4	331.0	332.3	274.0	299.1	307.7	601.4	630.1	640.0
Higher education	164.8	161.2	161.8	160.3	181.1	189.2	325.1	342.2	350.9
TAFE	149.0	145.9	148.9	90.7	91.2	92.5	239.7	237.1	241.4
Other(a)	13.6	23.9	21.7	22.9	26.9	26.0	36.5	50.8	47.7
<b>Total</b>	<b>683.1</b>	<b>685.3</b>	<b>671.0</b>	<b>624.5</b>	<b>649.6</b>	<b>661.0</b>	<b>1,307.6</b>	<b>1,334.9</b>	<b>1,332.0</b>

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 12. PERSONS AGED 15 TO 24 WHO WERE ATTENDING AN EDUCATIONAL INSTITUTION:  
TYPE OF INSTITUTION ATTENDING, MAY 1991 TO MAY 1993  
(<sup>'000</sup>)

	Males			Females			Persons		
	1991	1992	1993	1991	1992	1993	1991	1992	1993
Attending school	332.1	323.7	323.4	318.9	322.8	322.0	651.0	646.5	645.4
Attending a tertiary institution	346.6	368.5	347.9	302.7	330.0	323.2	649.2	698.5	671.1
Higher education	167.9	170.7	159.6	177.8	204.4	198.7	345.7	375.1	358.3
TAFE	161.8	176.8	166.1	99.7	95.6	94.0	261.5	272.4	260.0
Other(a)	16.9	21.0	22.2	25.2	30.0	30.5	42.1	51.0	52.7
<b>Total</b>	<b>678.6</b>	<b>692.2</b>	<b>671.3</b>	<b>621.6</b>	<b>652.8</b>	<b>645.2</b>	<b>1,300.2</b>	<b>1,345.1</b>	<b>1,316.5</b>

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

NOTE: These estimates are derived from the survey of *Transition from Education to Work* (6227.0) run in May each year.

TABLE 13. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION : TYPE OF INSTITUTION  
ATTENDING, TYPE OF ATTENDANCE AND TYPE OF SCHOOL LAST ATTENDED, SEPTEMBER 1993  
(<sup>'000</sup>)

Type of tertiary institution attending	Type of attendance	Type of school last attended				Total
		Non-government			Total	
		Government	Catholic	Other		
MALES						
Higher education		91.0	34.0	36.8	70.8	161.8
	Full-time	76.3	31.0	33.8	64.8	141.1
	Part-time	14.7	* 3.0	* 3.0	6.0	20.6
TAFE		113.9	24.8	10.2	35.0	148.9
	Full-time	32.8	8.5	* 3.5	12.0	44.9
	Part-time	81.1	16.2	6.8	23.0	104.0
Other(a)		13.1	4.1	4.4	8.5	21.7
Total		218.0	62.9	51.5	114.3	332.3
	Full-time	113.5	40.5	39.9	80.3	193.8
	Part-time	104.5	22.4	11.6	34.0	138.5
FEMALES						
Higher education		104.6	45.3	39.3	84.5	189.2
	Full-time	88.5	38.1	34.6	72.7	161.2
	Part-time	16.1	7.2	4.7	11.9	27.9
TAFE		66.1	19.1	7.4	26.4	92.5
	Full-time	27.3	9.4	* 3.0	12.4	39.7
	Part-time	38.8	9.7	4.4	14.1	52.8
Other(a)		17.3	4.4	4.3	8.7	26.0
Total		188.0	68.7	51.0	119.7	307.7
	Full-time	122.7	50.3	39.3	89.7	212.4
	Part-time	65.3	18.4	11.6	30.0	95.3
PERSONS						
Higher education		195.6	79.3	76.1	155.3	350.9
	Full-time	164.9	69.1	68.4	137.5	302.4
	Part-time	30.7	10.2	7.7	17.8	48.6
TAFE		180.0	43.8	17.6	61.4	241.4
	Full-time	60.2	17.9	6.5	24.4	84.6
	Part-time	119.8	25.9	11.2	37.0	156.9
Other(a)		30.4	8.5	8.8	17.2	47.7
Total		406.0	131.6	102.5	234.0	640.0
	Full-time	236.3	90.8	79.2	170.0	406.2
	Part-time	169.7	40.8	23.3	64.1	233.8

(a) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 14. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION(a): TYPE OF INSTITUTION ATTENDING, LEVEL OF COURSE AND TYPE OF SCHOOL LAST ATTENDED, SEPTEMBER 1993 ('000)

	Type of school last attended				
	Non-government				
Type of tertiary institution by level of course	Government	Catholic	Other	Total	Total
	MALES				
Higher education(b)	91.0	34.0	36.8	70.8	161.8
Post-graduate diploma or higher	4.3	* 1.3	* 1.1	* 2.5	6.8
Bachelor degree	74.7	27.7	32.5	60.3	134.9
Undergraduate diploma	4.7	* 2.5	* 1.1	* 3.6	8.2
TAFE(b)	113.9	24.8	10.2	35.0	148.9
Associate diploma	27.9	9.0	4.1	13.1	41.0
Skilled vocational	65.1	11.7	* 3.9	15.6	80.7
Basic vocational	12.4	* 1.6	* 1.3	* 2.9	15.3
Other(c)	13.1	4.1	4.4	8.5	21.7
Total	218.0	62.9	51.5	114.3	332.3
Master degree/doctorate	* 2.8	* 0.9	* 0.7	* 1.5	4.3
Post-graduate diploma	* 1.8	* 0.9	* 0.8	* 1.6	* 3.5
Bachelor degree	75.7	28.2	33.5	61.6	137.4
Undergraduate diploma	6.2	* 3.5	* 1.5	5.0	11.2
Associate diploma	34.5	10.9	6.6	17.5	52.0
Skilled vocational	69.7	13.8	5.2	19.0	88.7
Basic vocational	17.5	* 2.6	* 2.8	5.4	22.9
	FEMALES				
Higher education(b)	104.6	45.3	39.3	84.5	189.2
Post-graduate diploma or higher	4.3	* 2.4	* 2.0	4.4	8.8
Bachelor degree	86.3	38.5	34.3	72.9	159.1
Undergraduate diploma	7.1	* 2.1	* 1.1	* 3.2	10.2
TAFE(b)	66.1	19.1	7.4	26.4	92.5
Associate diploma	21.8	7.2	* 3.6	10.8	32.6
Skilled vocational	16.4	5.9	* 1.3	7.3	23.7
Basic vocational	19.3	* 2.9	* 1.2	4.2	23.5
Other(c)	17.3	4.4	4.3	8.7	26.0
Total	188.0	68.7	51.0	119.7	307.7
Master degree/doctorate	* 2.8	* 1.3	* 1.0	* 2.3	5.0
Post-graduate diploma	* 2.3	* 1.2	* 1.0	* 2.2	4.4
Bachelor degree	86.5	39.3	34.3	73.7	160.1
Undergraduate diploma	9.9	* 3.0	* 1.6	4.5	14.5
Associate diploma	28.6	10.4	4.7	15.1	43.6
Skilled vocational	19.2	6.7	* 2.0	8.8	28.0
Basic vocational	25.5	* 3.6	* 2.9	6.5	32.0
	PERSONS				
Higher education(b)	195.6	79.3	76.1	155.3	350.9
Post-graduate diploma or higher	8.7	* 3.8	* 3.2	6.9	15.6
Bachelor degree	161.0	66.3	66.9	133.1	294.1
Undergraduate diploma	11.7	4.6	* 2.2	6.8	18.5
TAFE(b)	180.0	43.8	17.6	61.4	241.4
Associate diploma	49.7	16.2	7.7	23.9	73.6
Skilled vocational	81.6	17.6	5.3	22.9	104.5
Basic vocational	31.7	4.6	* 2.5	7.1	38.8
Other(c)	30.4	8.5	8.8	17.2	47.7
Total	406.0	131.6	102.5	234.0	640.0
Master degree/doctorate	5.5	* 2.1	* 1.7	* 3.8	9.3
Post-graduate diploma	4.1	* 2.0	* 1.8	* 3.8	7.9
Bachelor degree	162.2	67.5	67.8	135.3	297.5
Undergraduate diploma	16.1	6.5	* 3.0	9.5	25.7
Associate diploma	63.1	21.2	11.4	32.6	95.7
Skilled vocational	88.9	20.5	7.2	27.7	116.7
Basic vocational	43.0	6.2	5.7	11.9	54.9

(a) Includes persons attending a secondary school course at a tertiary institution and persons attending courses of equivalent to less than one semester's full-time study. See paragraph 12 of the Explanatory Notes on page 19. (b) Includes a small number of persons who were attending a level of course not separately shown for that type of institution. (c) Includes Business Colleges, Industry Skills Centres and other educational institutions.

TABLE 15. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION : SEX, TYPE OF SCHOOL LAST ATTENDED, LABOUR FORCE STATUS AND TYPE OF ATTENDANCE, SEPTEMBER 1993

Sex by Type of school last attended	In the labour force					Not in labour force	Total	Unemp- loyment rate	Partici- pation rate
	Employed		Unemp- ployed	Total					
	Full-time	Part-time							
	-'000-				—per cent—				
ATTENDING FULL-TIME									
Males	8.8	58.5	67.3	20.9	88.2	105.7	193.8	23.7	45.5
Government	5.3	28.0	33.3	13.1	46.4	67.1	113.5	28.3	40.9
Non-government	* 3.5	30.5	34.0	7.7	41.8	38.6	80.3	18.5	52.0
Catholic	* 2.1	16.3	18.4	4.9	23.3	17.2	40.5	20.9	57.5
Other	* 1.4	14.2	15.6	* 2.9	18.5	21.4	39.9	* 15.5	46.4
Females	* 3.8	83.9	87.7	19.2	106.9	105.5	212.4	17.9	50.3
Government	* 2.1	41.1	43.2	14.2	57.3	65.4	122.7	24.7	46.7
Non-government	* 1.7	42.8	44.5	5.0	49.5	40.1	89.7	10.1	55.3
Catholic	* 1.0	25.1	26.0	* 2.3	28.3	22.0	50.3	* 8.0	56.2
Other	* 0.8	17.7	18.5	* 2.7	21.2	18.1	39.3	* 12.9	54.0
Persons	12.7	142.4	155.0	40.0	195.0	211.2	406.2	20.5	48.0
Government	7.4	69.1	76.5	27.3	103.7	132.5	236.3	26.3	43.9
Non-government	5.3	73.3	78.6	12.7	91.3	78.7	170.0	13.9	53.7
Catholic	* 3.1	41.4	44.4	7.1	51.6	39.2	90.8	13.8	56.8
Other	* 2.2	32.0	34.1	5.6	39.7	39.5	79.2	14.1	50.2
ATTENDING PART-TIME									
Males	106.8	15.3	122.1	12.2	134.3	4.2	138.5	9.1	97.0
Government	80.6	11.4	92.0	9.0	101.0	* 3.5	104.5	8.9	96.7
Non-government	26.2	* 3.9	30.1	* 3.2	33.3	* 0.7	34.0	* 9.6	97.8
Catholic	17.7	* 2.7	20.4	* 1.7	22.1	* 0.3	22.4	* 7.8	98.6
Other	8.5	* 1.2	9.7	* 1.5	11.2	* 0.4	11.6	* 13.1	96.3
Females	59.4	17.6	77.1	11.5	88.5	6.7	95.3	13.0	92.9
Government	39.6	11.7	51.3	9.0	60.2	5.0	65.3	14.9	92.3
Non-government	19.8	6.0	25.8	* 2.5	28.3	* 1.7	30.0	* 8.9	94.3
Catholic	13.1	* 3.0	16.1	* 1.0	17.1	* 1.3	18.4	* 6.0	93.2
Other	6.7	* 3.0	9.7	* 1.5	11.2	* 0.5	11.6	* 13.2	96.1
Persons	166.2	33.0	199.2	23.7	222.8	11.0	233.8	10.6	95.3
Government	120.2	23.1	143.3	18.0	161.2	8.5	169.7	11.1	95.0
Non-government	46.0	9.9	55.9	5.7	61.6	* 2.5	64.1	9.2	96.2
Catholic	30.8	5.7	36.5	* 2.8	39.2	* 1.6	40.8	* 7.0	96.1
Other	15.2	4.2	19.4	* 2.9	22.4	* 0.9	23.3	* 13.2	96.2
TOTAL									
Males	115.6	73.8	189.4	33.0	222.5	109.9	332.3	14.8	66.9
Government	85.9	39.4	125.3	22.1	147.4	70.6	218.0	15.0	67.6
Non-government	29.7	34.4	64.1	10.9	75.0	39.3	114.3	14.5	65.6
Catholic	19.8	19.0	38.8	6.6	45.4	17.5	62.9	14.5	72.2
Other	9.9	15.4	25.3	4.3	29.7	21.8	51.5	14.6	57.6
Females	63.2	101.5	164.8	30.6	195.4	112.3	307.7	15.7	63.5
Government	41.7	52.7	94.4	23.1	117.6	70.4	188.0	19.7	62.5
Non-government	21.5	48.8	70.4	7.5	77.9	41.8	119.7	9.6	65.1
Catholic	14.1	28.1	42.1	* 3.3	45.4	23.3	68.7	* 7.2	66.1
Other	7.5	20.8	28.2	4.2	32.4	18.5	51.0	13.0	63.6
Persons	178.9	175.3	354.2	63.7	417.9	222.2	640.0	15.2	65.3
Government	127.6	92.1	219.7	45.2	265.0	141.0	406.0	17.1	65.3
Non-government	51.3	83.2	134.5	18.4	152.9	81.1	234.0	12.0	65.3
Catholic	33.9	47.0	80.9	9.9	90.8	40.8	131.6	10.9	69.0
Other	17.4	36.2	53.6	8.5	62.1	40.4	102.5	13.8	60.6

TABLE 16. PERSONS AGED 15 TO 24 WHO WERE ATTENDING A TERTIARY INSTITUTION :  
LEVEL OF COURSE AND LABOUR FORCE STATUS, SEPTEMBER 1993

Level of course	In labour force					Not in labour force	Total	Unemp- loyment rate	Partici- pation rate
	Employed		Total	Unem- ployed	Total				
	Full-time	Part-time							
—'000—									
MALES									
Post-graduate diploma	* 2.0	* 0.0	* 2.0	* 1.1	* 3.1	* 0.3	* 3.5	* 35.7	* 91.0
Bachelor degree	11.5	42.4	53.9	11.1	65.1	72.3	137.4	17.1	47.4
Undergraduate diploma	* 1.1	4.8	5.9	* 0.7	6.5	4.7	11.2	* 10.1	58.4
Associate diploma	19.5	13.4	32.9	5.9	38.8	13.2	52.0	15.2	74.6
Skilled vocational course	70.2	5.6	75.8	5.6	81.4	7.3	88.7	6.8	91.7
Basic vocational course	6.4	* 3.6	10.0	4.8	14.8	8.1	22.9	32.6	64.6
Total(a)	115.6	73.8	189.4	33.0	222.5	109.9	332.3	14.8	66.9
FEMALES									
Post-graduate diploma	* 2.6	* 1.6	4.1	* 0.1	4.2	* 0.2	4.4	* 2.2	95.3
Bachelor degree	12.4	64.4	76.7	11.9	88.6	71.5	160.1	13.4	55.3
Undergraduate diploma	* 1.4	7.3	8.7	* 0.8	9.5	5.0	14.5	* 8.1	65.4
Associate diploma	11.7	12.2	23.9	6.1	30.0	13.6	43.6	20.5	68.8
Skilled vocational course	15.1	4.2	19.3	* 2.7	22.0	6.0	28.0	* 12.2	78.7
Basic vocational course	10.8	7.2	18.0	5.4	23.4	8.7	32.0	23.0	73.0
Total(a)	63.2	101.5	164.8	30.6	195.4	112.3	307.7	15.7	63.5
PERSONS									
Post-graduate diploma	4.6	* 1.6	6.2	* 1.2	7.4	* 0.5	7.9	* 16.5	93.4
Bachelor degree	23.9	106.8	130.7	23.0	153.7	143.8	297.5	15.0	51.7
Undergraduate diploma	* 2.5	12.1	14.6	* 1.4	16.0	9.7	25.7	* 8.9	62.3
Associate diploma	31.2	25.6	56.8	12.0	68.8	26.9	95.7	17.5	71.9
Skilled vocational course	85.3	9.8	95.1	8.2	103.4	13.3	116.7	8.0	88.6
Basic vocational course	17.2	10.8	28.0	10.2	38.2	16.8	54.9	26.8	69.5
Total(a)	178.9	175.3	354.2	63.7	417.9	222.2	640.0	15.2	65.3

(a) Includes Masters degree/Doctorate courses, secondary school courses and courses of equivalent to less than one semester's full-time study.

TABLE 17. PERSONS AGED 15 TO 19 WHO WERE ATTENDING SCHOOL : AGE AND  
TYPE OF SCHOOL ATTENDING, SEPTEMBER 1993  
( '000)

Age	Type of school attending				Total(a)	Total(b)
	Non-government					
	Government	Catholic	Other			
MALES						
15	86.7	17.2	12.7	33.0	119.7	
16	70.5	18.2	10.1	32.0	102.5	
17	53.6	13.0	11.8	27.4	81.2	
18	22.1	4.8	* 2.2	7.9	30.3	
19	* 2.6	* 0.0	* 0.0	* 0.0	* 2.9	
Total	235.4	53.2	36.8	100.3	336.6	
FEMALES						
15	75.0	24.7	15.8	43.4	118.4	
16	69.3	22.6	12.9	37.9	107.2	
17	62.1	17.6	7.6	27.3	89.4	
18	19.7	4.6	* 2.3	7.7	27.6	
19	4.9	* 0.3	* 0.3	* 0.6	6.1	
Total	231.0	69.9	38.9	116.9	348.8	
PERSONS						
15	161.7	42.0	28.5	76.5	238.1	
16	139.8	40.8	23.0	69.9	209.7	
17	115.7	30.6	19.4	54.6	170.6	
18	41.8	9.4	4.6	15.6	57.9	
19	7.5	* 0.3	* 0.3	* 0.6	9.0	
Total	466.4	123.1	75.7	217.2	685.4	

(a) Includes boarding school pupils who were not asked the type of school they were attending. (b) Includes a small number of other students who were not asked the type of school they were attending.



## EXPLANATORY NOTES

### Introduction

The monthly population survey (which is described in *The Labour Force, Australia* (6203.0)) comprises the monthly labour force survey and supplementary topics. This publication contains some results of a supplementary survey run in association with the September 1993 labour force survey conducted throughout Australia.

2. Of the respondents to the labour force survey, those who fell within the scope of the supplementary survey were asked additional questions. They were asked whether they were attending an educational institution and, if so, the type of educational institution and the type of attendance.

### Scope

3. The scope of this supplementary survey was restricted to persons aged 15 to 24 and excluded the following persons:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia;
- (d) members of non-Australian defence forces (and their dependants);
- (e) persons permanently unable to work;
- (f) some patients in hospitals and sanatoriums; and
- (g) inmates of reformatories, gaols etc.

### Coverage

4. In the population survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. See *The Labour Force, Australia* (6203.0) for more details.

### Definitions

5. Definition of labour force and demographic classifications appearing in this publication are given in *The Labour Force, Australia* (6203.0).

6. Unless otherwise stated, all characteristics referenced in this publication relate to the week before the interview (i.e. the reference week).

### Results of the Survey

7. Due to differences in the method of estimation used in this supplementary survey and that used in the labour force survey, there are some small variations between estimates in this publication and those in the corresponding issue of *The Labour Force, Australia* (6203.0).

8. The estimates in this publication refer to information collected in the survey month and, due to seasonal factors, may not be representative of other months of the year.

9. Results of similar surveys, conducted annually since September 1988, have been given in previous issues of this publication.

10. This survey will be conducted next in September 1994.

### Comparability of series estimates

11. When comparing estimates of attendance between May and September, particularly for schools, it should be noted that approximately one third of 14 year olds turn 15 between the two surveys, thus coming within the scope of the survey and boosting the September estimates. Because attendance estimates amongst 24 year olds are relatively small there is little corresponding loss among 24 year olds turning 25 between surveys.

### Discontinuities in the series

12. In the absence of a unique classification to describe level of course, the Australian Bureau of Statistics Classification of Qualifications (ABSCQ) has been used in this survey. A consequence of this is that the ABSCQ, which focusses on formal educational outcomes, does not recognise courses of less than one semester's full-time study.

In this publication persons undertaking such courses are recognised for inclusion in estimates of attendance at an educational institution, but cannot be assigned to a level of course and have only been included in the totals.

### Unpublished tables

13. As well as the statistics included in this and related publications, the ABS may have other relevant unpublished data available. Inquiries should be made to Ms Nicolle Wittmann on Canberra (06) 252 6578.

### Reliability of the estimates

14. Estimates in this publication are subject to sampling and non-sampling errors. For more information refer to the Technical Note.

### Estimation procedure

15. The estimates are derived from the population survey by use of a ratio estimation procedure which ensures that the estimates conform to an independently estimated distribution of the population for each capital city and remainder of State by age, labour force status and sex, rather than to the corresponding distribution within the sample itself.

### Related publications

16. Other ABS publications which may be of interest include:

*The Labour Force, Australia* (6203.0) — issued monthly.

*Transition from Education to Work, Australia* (6227.0) — issued annually.

*Labour Force Status and Educational Attainment, Australia* (6235.0) — issued annually.

*Schools, Australia* (4221.0) — issued annually.

*Education and Training in Australia* (4224.0) — issued irregularly, first and latest issue November 1992.

*Employer Training Expenditure, Australia* (6353.0) — issued irregularly, latest issue: July to September 1990.

*Directory of Education and Training Statistics* (1136.0) — issued irregularly, first and latest issue: 1993.

*Training and Education Experience, Australia* (6278.0) (formerly *How Workers Get Their Training, Australia*) — issued irregularly, first and latest issue: 1989. The 1993 survey results are expected to be released May 1994.

*Career Paths of Tradespersons, Australia* (6243.0) — issued irregularly, latest issue: 1989.

*Australian Bureau of Statistics Classification of Qualifications* (1262.0).

17. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

#### **Symbols and other usages**

- \* subject to sampling variability too high for most practical uses. See the Technical Note.
- . . not applicable.

18. Because estimates have been rounded, discrepancies may occur between sums of the component items and totals.

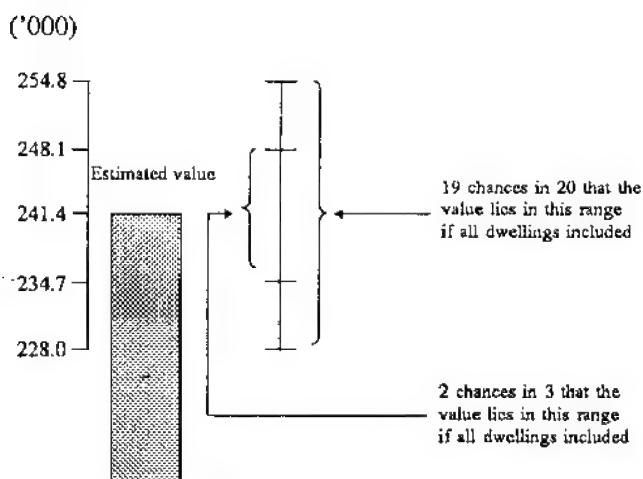
## TECHNICAL NOTE

## Estimation procedure

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings, they are subject to sampling variability, that is, they may differ from those that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the number that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of the likely difference is the *relative standard error*, which is obtained by expressing the standard error as a percentage of the estimate.

2. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application is given on the following page. Since they are averages based on calculations for a limited number of past surveys over a wide range of labour force characteristics these numbers will not give a precise measure of the standard error of a particular estimate but they will provide an indication of its magnitude.

3. An example of the calculation and the use of standard errors in relation to estimates of persons is as follows. Table 1 shows the estimated number of persons aged 15 to 24 who, in September 1993, were attending a TAFE as 241,400. Since this estimate is between 200,000 and 300,000 in the standard error table, the standard error for Australia will be between 6,200 and 7,300 and can be approximated by interpolation as 6,700 (rounded to the nearest 100). Therefore, there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall within the range 234,700 to 248,100 and about nineteen chances in twenty that the value will fall within the range 228,000 to 254,800. This example is illustrated in the following diagram.



4. As can be seen from the standard error table, *the smaller the estimate the higher is the relative standard error*. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication only estimates with relative standard errors of 25 per cent or less and percentages based on such estimates are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. \*3.4) to indicate they are subject to high standard errors and should be used with caution.

5. Proportions and percentages formed from the ratio of two estimates are also subject to sampling errors. The size of the error depends on the accuracy of both the numerator and the denominator. A formula to approximate the relative standard error (RSE) of a proportion is given below:

$$RSE (x/y) = \sqrt{[RSE (x)]^2 + [RSE (y)]^2}$$

6. Considering the example from paragraph 3 above, the 241,400 persons represent 37.7 per cent of the 640,000 persons aged 15 to 24 who were attending tertiary institutions in September 1993. The standard error of 640,000 is approximately 9,800 so the relative standard error is 1.5 per cent. The relative standard error for 241,400 is 2.8 per cent. Applying the above formula, the relative standard error of the proportion is  $\sqrt{(2.8)^2 + (1.5)^2}$  or 2.4 per cent, giving a standard error for the proportion (37.7 per cent) of 0.9 percentage points. Therefore, there are about two chances in three that the proportion of persons aged 15 to 24 who were attending a TAFE in September 1993 is between 36.8 per cent and 38.6 per cent and nineteen chances in twenty the proportion is within the range 35.9 per cent to 39.5 per cent.

7. Published estimates may also be used to calculate the difference between two survey estimates (of numbers or percentages). Such an estimate is subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

$$SE (x-y) = \sqrt{[SE (x)]^2 + [SE (y)]^2}$$

While this formula will only be exact for differences between separate and uncorrelated characteristics of subpopulations it is expected to provide a good approximation for all differences likely to be of interest in this publication.

8. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents, and errors made in coding and processing data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they

may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

## STANDARD ERRORS OF ESTIMATES

	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Australia	
Size of estimate	—number—									per cent of estimate
100				120		90	100	80	130	125.4
200		230	210	180	210	130	130	120	190	94.9
300	320	290	270	220	250	160	160	140	240	80.2
400	380	340	310	250	290	180	180	160	280	71.0
500	420	380	340	280	330	200	200	180	320	64.5
600	460	420	380	310	360	220	220	190	360	59.6
700	500	450	410	330	390	240	230	210	390	55.7
800	540	490	440	350	410	260	250	220	420	52.5
900	570	520	460	370	430	270	260	230	450	49.8
1,000	600	540	490	390	460	280	270	240	480	47.5
1,100	630	570	510	410	480	300	280	250	500	45.5
1,200	660	600	530	430	500	310	300	260	520	43.7
1,300	680	620	550	450	520	320	310	270	550	42.2
1,400	710	640	570	460	540	330	320	280	570	40.8
1,500	730	670	590	480	550	340	330	290	590	39.5
1,600	760	690	610	490	570	350	340	300	610	38.3
1,700	780	710	630	510	590	360	350	310	630	37.3
1,800	800	730	650	520	600	370	350	320	650	36.3
1,900	820	750	670	530	620	380	360	320	670	35.4
2,000	840	770	680	550	630	390	370	330	690	34.6
2,100	860	790	700	560	650	400	380	340	710	33.8
2,200	880	810	710	570	660	400	390	340	730	33.1
2,300	900	820	730	580	670	410	400	350	740	32.4
2,400	920	840	750	590	690	420	400	360	760	31.7
2,500	940	860	760	610	700	430	410	360	780	31.1
3,000	1,000	940	830	660	760	460	450	390	860	28.5
3,500	1,100	1,000	890	710	810	490	480	420	930	26.5
4,000	1,150	1,100	950	750	860	520	510	440	990	24.9
4,500	1,250	1,150	1,000	790	910	540	540	460	1,050	23.5
5,000	1,300	1,200	1,050	830	960	570	570	490	1,100	22.3
6,000	1,400	1,300	1,150	900	1,050	610	620	520	1,200	20.4
8,000	1,600	1,500	1,300	1,000	1,150	680	700	590	1,400	17.7
10,000	1,800	1,650	1,450	1,100	1,300	740	780	640	1,600	15.8
20,000	2,450	2,250	1,950	1,500	1,750	940	1,050	840	2,200	11.0
30,000	2,900	2,700	2,300	1,800	2,050	1,050	1,300	990	2,650	8.9
40,000	3,300	3,000	2,600	2,000	2,300	1,150	1,500	1,100	3,050	7.6
50,000	3,600	3,300	2,850	2,200	2,550	1,250	1,650	1,200	3,400	6.8
100,000	4,800	4,400	3,800	2,850	3,300	1,500	2,300	1,550	4,600	4.6
200,000	6,300	5,800	5,000	3,700	4,350	1,750	3,200	1,950	6,200	3.1
300,000	7,300	6,700	5,800	4,250	5,000	1,950		2,250	7,300	2.4
400,000	8,200	7,500	6,500	4,750	5,600	2,050			8,200	2.1
500,000	8,900	8,100	7,000	5,100	6,100	2,150			9,000	1.8
1,000,000	11,400	10,400	9,000	6,400	7,700				11,800	1.2
2,000,000	14,400	13,100	11,500	8,100	9,800				15,200	0.8
5,000,000	19,500	17,600	15,500						21,000	0.4
10,000,000	24,100								26,500	0.3
20,000,000									32,900	0.2

— Where the standard error is approximately 25% of the estimate.

## GLOSSARY

*Associate Diploma courses:* The entry requirement is usually the completion of Year 12 or the completion of Year 10 and a pre-requisite certificate course. The duration of study ranges from one to two years full-time study or its equivalent. Advanced Certificates, Technician Certificates and Certificates of Technology are included in this level as they have broadly the same theoretical orientation as associate diplomas.

*Bachelor Degree courses:* The entry requirement is the satisfactory completion of Year 12 or its equivalent. The duration of study ranges from three to six years full-time study or its equivalent.

*Basic Vocational courses:* Often require Year 10 completion, however many courses have no formal entry requirements. The duration of study ranges from one semester to one year of full-time study or equivalent.

*Business College:* Includes private business colleges or establishments that offer training or educational courses in Secretarial Studies, Business Management, Marketing etc.

*Educational institution:* any institution whose primary role is education. Included are schools, higher education establishments, colleges of technical and further education, public and private colleges, etc. Excluded are institutions whose primary role is not education, for example hospitals.

*Education participation rate:* the estimate of persons attending an educational institution in any group expressed as a percentage of the civilian population in the same group.

*Employed:* persons aged 15 to 24 who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

*Full-time attendance:* persons who consider themselves to be attending full time, or the institution which they are attending so classifies them.

*Government schools:* all schools administered by the relevant State and Territory governments.

*Higher Degree courses:* Includes doctorates and masters degrees. The minimum entry requirements are usually a masters degree or first class honours for a doctorate and first class honours for a master degree. The duration of study is a minimum of two to four years for a doctorate and two years full-time or equivalent for a masters degree.

*Higher Education Institutions:* includes all Australian institutions providing higher education courses, e.g., Universities and University Colleges; Institutes of Tertiary Education; Agricultural Colleges and some Institutes of Technology.

*Industry Skills Centre:* Consists of vocation oriented training centres which provide accredited courses, e.g. automotive skills centres and retail skills centres.

*Other educational institutions:* includes institutes or establishments that offer educational courses that lead to qualifications such as hairdressing etc; and instances where insufficient information was available to determine the type of educational institution.

*Participation rate:* in this publication refers to labour force participation rate which is an estimate of the labour force in any group expressed as a percentage of the civilian population aged 15 to 24 in the same group. For a more detailed explanation see *The Labour Force, Australia* (6203.0).

*Part-time attendance:* persons who consider themselves to be attending part-time or the institution which they are attending so classifies them.

*Postgraduate Diploma courses:* Includes Graduate Certificates. The entry requirement is usually the successful completion of a bachelor degree or an undergraduate diploma. The duration of study ranges from six months (for a Graduate Certificate) to one year full-time study or equivalent.

*Skilled Vocational courses:* The entry requirement is usually the completion of Year 10 or its equivalent. In addition, some courses may require a student to be concurrently employed in that specific field. The duration of study is two to four years, and typically involve some on-the-job training.

*TAFE:* college of technical and further education.

*Tertiary institutions:* any educational institution offering post-school courses.

*Undergraduate Diploma courses:* The entry requirement is usually the successful completion of Year 12 or its equivalent. The duration of study is three years full-time study or its equivalent. Certain other qualifications are classified to this level on the basis that their entry requirements, duration of study and theoretical orientation are regarded as being equivalent to those of undergraduate diplomas, for example, Certificate in Psychiatric Nursing.

*Unemployed:* persons aged 15 to 24 who were not employed during the reference week, and:

(a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:

(i) were available for work in the reference week,

or would have been available except for temporary illness (i.e. lasting less than four weeks up to the end of the reference week); or

(ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or

(b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

*Unemployment rate:* an estimate of unemployed persons in any group expressed as a percentage of the labour force in the same group.

VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>1 STATE OF USUAL RESIDENCE</b>	All	<b>7A BIRTHPLACE</b>	All
Australia		Born in Australia	
New South Wales		Born outside Australia	
Victoria		Born in main English-speaking countries(a)	
Queensland		Born in other countries	
South Australia		Not asked (boarding school pupils)	
Western Australia		(a) Comprises United Kingdom and Ireland, New Zealand, Canada, U.S.A and South Africa.	
Tasmania		N.B. More detailed country groupings available.	
Northern Territory			
Australian Capital Territory			
<b>2 AREA OF USUAL RESIDENCE</b>	All	<b>7B BIRTHPLACE</b>	All
Metropolitan		Born in Australia	
Non-metropolitan		Born outside Australia	
<b>3 DISSEMINATION REGION</b>	All	Oceania	
Standard labour force dissemination regions		New Zealand	
<b>4 SEX</b>	All	Europe and the USSR	
Males		Germany	
Females		Greece	
<b>5 MARITAL STATUS</b>	All	Italy	
Married		Netherlands	
Not-married		UK and Ireland	
<b>6A FAMILY STATUS</b>	All	Yugoslavia	
Member of a family		The Middle East and North Africa	
Husband or wife		Lebanon	
With dependants present		Southeast Asia	
Without dependants present		Malaysia	
Sole parent		Philippines	
Other family head		Viet Nam	
Full-time student aged 15-24 (a)		Northeast Asia	
Other child (b) of married couple or family head		China	
Other relative of married couple or family head		The Americas	
Not a member of a family		Other	
Living alone		India	
Not living alone		Not Asked (Boarding School Pupils)	
Family status not determined			
(a) Excludes persons aged 21-24 attending school		<b>8 PERIOD OF ARRIVAL</b>	All
(b) Aged 15 and over		Born in Australia	
<b>6B FAMILY STATUS</b>	All	Born outside Australia	
Member of a family		Arrived before 1970	
Husband or wife		Arrived 1971-1980	
With children aged 0-14 present		Arrived 1981-1990	
Without children aged 0-14 present		Arrived 1991-1993	
Sole parent		Not asked (Boarding school pupils)	
With children aged 0-14 present			
Without children aged 0-14 present		<b>9 AGE</b>	1-5
Other family head		15-19	
Full-time student aged 15-24 (a)		15	
Other child (b) of married couple or family head		16	
Other relative of married couple or family head		17	
Not a member of a family		18	
Living alone		19	
Not living alone		20-24	
Family status not determined		20	
(a) Excludes persons aged 21-24 attending school		21	
(b) Aged 15 and over		22	
		23	
		24	
		N.B. Other age groupings are available	

## DATA ITEMS AND HOW TO ORDER SPECIAL TABLES FROM THIS SURVEY

The ABS offers a range of unpublished data from this survey upon request. When ordering special tables from this survey, please ensure you identify the **population(s)** and the **variable(s)** which you require.

This section specifies the populations and variables which relate to the survey and includes an order form for special tables.

The population(s) for a particular variable refers to the persons in the survey to whom the variable relates.

### POPULATIONS

- POPULATION 1:** Persons aged 15-24 in September 1993 (including boarding school pupils but excluding persons who are institutionalised or permanently unable to work)
- POPULATION 2:** Persons aged 15-24 who were attending an educational institution in September 1993
- POPULATION 3:** Persons aged 15-24 who were attending a tertiary institution in September 1993
- POPULATION 4:** Employed persons aged 15-24
- POPULATION 5:** Unemployed persons aged 15-24
- POPULATION 6:** Persons aged 15-19
- POPULATION 7:** Persons aged 15-19 who were attending school in September 1993
- POPULATION 8:** Employed persons aged 15-19
- POPULATION 9:** Unemployed persons aged 15-19



VARIABLE	POPULATIONS	VARIABLE	POPULATIONS
<b>10 LABOUR FORCE STATUS</b>	<b>1-3,6-7</b>	<b>19 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION AND LEVEL OF COURSE IN SEPTEMBER 1993</b>	<b>1-6,8,9</b>
Labour force		Attending in September 1993	
Employed		Masters degree/doctorate	
Full-time workers		Post-graduate diploma	
Part-time workers		Bachelor degree	
Unemployed		Undergraduate diploma	
Looking for full-time work		Associate diploma	
Looking for part-time work		Skilled vocational course	
Not in labour force		Basic vocational course	
Unemployment rate		Secondary school course	
Participation rate		Not attending in September 1993	
<b>11 TYPE OF EMPLOYMENT</b>	<b>1-4,6-8</b>	<b>20 TYPE OF SCHOOL ATTENDING IN SEPTEMBER 1993</b>	<b>All</b>
Full-time workers		Government/State	
Part-time workers		Non-government	
		Catholic	
		Other	
		Boarding school pupils	
		Not asked (Persons aged 21-24)	
<b>12 DURATION OF UNEMPLOYMENT</b>	<b>1-3,5-7,9</b>	<b>21 TYPE OF SCHOOL LAST ATTENDED</b>	<b>1-6,8,9</b>
Under 2 weeks		Government/State	
2 and under 4 weeks		Non-Government	
4 and under 8 weeks		Catholic	
8 and under 13 weeks		Other	
13 and under 26 weeks		Still at school	
26 and under 39 weeks			
39 and under 52 weeks			
52 and under 65 weeks			
65 and under 78 weeks			
78 and under 91 weeks			
91 and under 104 weeks			
104 weeks and over			
Average duration of unemployment			
<b>13 WHETHER HAD WORKED FULL TIME</b>	<b>1-3,5-7,9</b>	<b>22 YEAR LEFT SCHOOL</b>	<b>1-6,8-9</b>
Had never worked full time		Attending school in September 1993	
Had worked full time		Not attending school in September 1993	
Not asked (stood down/no work)		Left school —	
		Before 1991	
		1991	
		1992	
		1993 to survey date	
<b>14 WHETHER LOOKING FOR FULL-TIME OR PART-TIME WORK</b>	<b>1-3,5-7,9</b>	<b>23 WHETHER ATTENDING, TYPE OF INSTITUTION AND TYPE OF ATTENDANCE IN SEPTEMBER 1993</b>	<b>1-6,8,9</b>
Looking for full-time work		Attending in September 1993 -	
Looking for part-time work		School	
		Full-time	
		Part-time	
		Tertiary	
		Full-time	
		Part-time	
		Higher Education	
		Full-time	
		Part-time	
		TAFE	
		Full-time	
		Part-time	
		Business College	
		Full-time	
		Part-time	
		Industry Skills Centre	
		Full-time	
		Part-time	
		Other	
		Full-time	
		Part-time	
		Total	
		Full-time	
		Part-time	
		Not attending in September 1993	
<b>15 WHETHER ATTENDING AN EDUCATIONAL INSTITUTION IN SEPTEMBER 1993</b>	<b>1-6,8,9</b>		
Attending in September 1993			
Not attending in September 1993			
<b>16 TYPE OF ATTENDANCE IN SEPTEMBER 1993</b>	<b>All</b>		
Full-time			
Part-time			
<b>17 TYPE OF EDUCATIONAL INSTITUTION ATTENDING IN SEPTEMBER 1993</b>	<b>1-6,8,9</b>		
School			
Tertiary			
Higher Education			
TAFE			
Business College			
Industry Skills Centre			
Other			
<b>18 WHETHER ATTENDING SCHOOL IN SEPTEMBER 1993</b>	<b>1-6,8,9</b>		
Attending school in September 1993			
Not attending school in September 1993			

## SPECIAL DATA REQUEST ORDER FORM

### PARTICIPATION IN EDUCATION, AUSTRALIA, SEPTEMBER 1993

Please specify your special data request(s) on the order form (or a photocopy of the form) provided on the following page.

The following points should be noted when requesting special tables:

1. Table requests will be available on computer printout, floppy disk or microfiche.
2. The current cost of special tables is as follows —

No. of variables (excluding populations)	Cost per table (\$)
2	120
3	150
4	225
5	330
6 or more	negotiable

**NOTE (i)** Prices quoted are subject to revisions.

3. Return the completed **SPECIAL DATA REQUEST ORDER FORM** together with the address advice to —

Assistant Director  
Education Sub-section  
Australian Bureau of Statistics  
PO Box 10  
Belconnen ACT 2616

4. The invoiced cost is payable in full within 28 days of receipt of the data.
5. Any inquiries about this order should be directed to Ms Nicolle Wittmann on (06) 252 6578.

## SPECIAL DATA REQUEST ORDER FORM

Participation in Education, Australia, September 1993

[illegible]

**ADDRESS ADVICE — PLEASE FORWARD MY ORDER AND INVOICE TO:**

NAME \_\_\_\_\_

ORGANISATION \_\_\_\_\_

ADDRESS \_\_\_\_\_

POSTCODE \_\_\_\_\_

FACSIMILE NO. \_\_\_\_\_ TELEPHONE \_\_\_\_\_

Signature \_\_\_\_\_

Date / /

## **EDUCATION AND TRAINING - RELATED PUBLICATIONS**

### ***TRANSITION FROM EDUCATION TO WORK, AUSTRALIA, MAY 1993***

This annual publication released on 24th December 1993 provides current information from a household based survey on the labour force characteristics of persons aged 15 to 64 in the educational system, both at the time of the survey and in the previous calendar year. For those attending and those not attending an educational institution it gives a broad picture of their contribution to the workforce, their level of education and the type of work they are engaged in.

The publication features information on:

- socio-demographic characteristics such as sex, age, labour force status and educational attainment
- work history details such as occupation and industry
- type of institution attending
- type of school last attended
- level of course attended/attending
- highest level of education obtained
- information on the characteristics of apprentices.

The publication also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of *Transition from Education to Work, Australia, May 1992 (6227.0)*, priced at \$12.50, contact an **ABS Bookshop** in your State or complete the order form at the back of this publication

### ***LABOUR FORCE STATUS AND EDUCATIONAL ATTAINMENT, AUSTRALIA, FEBRUARY 1993***

This annual publication released on 23rd June 1993 provides current information from a household based survey on the level of educational attainment of the Australian population aged 15 to 69. It also monitors trends in education by providing information on the main field of study and time series data by age and labour force status.

The publication features information on:

- socio-demographic characteristics such as state, age, family status, labour force status and educational attainment for the whole population
- summaries of the characteristics of sub-groups of the population such as employed and unemployed persons, persons with tertiary qualifications and persons who were attending an educational institution in the previous year
- time series of educational attainment by age, labour force status and duration of unemployment
- a selection of the findings from the survey
- a glossary and technical note to help explain the concepts and methodologies used.

The publication also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

To order your copy of *Labour Force Status and Educational Attainment, Australia, February 1993 (6235.0)*, priced at \$12.70, contact an **ABS Bookshop** in your State or complete the order form at the back of this publication.

## ***SCHOOLS, AUSTRALIA, 1993***

This annual publication, expected release on April 12 1994, provides statistics on schools, students and staff involved in the provision or administration of primary and secondary education, in government and non-government schools.

The publication features information on:

- Schools classified by type
- Students classified by age level/year of education, sex and type of school attended
- Staff classified by category of school and major function.

This publication includes tables showing student retention rates, student/teaching staff ratios and student/total school staff ratios.

To order your copy of *Schools, Australia, 1992 (4221.0)*, priced at \$20.50, contact an **ABS Bookshop** in your State or complete the order form at the back of this publication.

## ***SCHOOLS, AUSTRALIA, 1993 (Preliminary)***

Preliminary summary statistics of primary and secondary schools, students and staff, classified by States and Territories, type of school and year of education. Released 12 January 1994.

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## ***EDUCATION AND TRAINING IN AUSTRALIA***

This reference publication, released in November 1992, is a comprehensive report on all levels of education and training across Australia. It provides descriptive and analytical text, quick reference tables, graphs, time series data, and detailed tables.

Areas covered by *Education and Training in Australia* include:

- definitions of education and training
- infrastructure of education and training in Australia
- attainment in terms of education and training
- students and participants in training
- staff in education institutions
- financial resources and employer support.

To order your copy of this 200 page publication, *Education and Training in Australia (4224.0)*, priced at \$45.00, contact an **ABS Bookshop** in your State or complete the order form at the back of this publication.

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This new publication, released on 3rd May 1993, is a catalogue of ABS statistics related directly, or indirectly, to education and training in Australia. It provides descriptive information on the various data sources, data items available, frequency of collections, publications produced, and any reliability/confidentiality provisions.

To find out more about the availability of education and training data, or obtain your complimentary copy of the *Directory of Education and Training Statistics (1136.0)*, contact Karen Collins on (062) 252 7798 or complete the order form at the back of this publication.

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## *For more information ...*

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Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

### **National Dial-a-Statistic Line**

0055 86 400

(Steadycam P/L: premium rate 25c/21.4 secs.)

This number gives 24-hour access, 365 days a year for a range of statistics.

### **Electronic Data Services**

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